FILE NOTATIONS

| FILE NOTATIONS | |
|----------------------------|--------------------|
| tered in NID File | Checker y Chief |
| ocation Map Pinned | Approval Letter |
| ard Indexed | Disapproval Letter |
| COMPLETION DATA: | |
| te Well Completed 19/19/78 | Location Inspected |
| /www | Bond released |
| 51 GW.V OS PA | State or Fee Land |
| | GS FILED |
| Driller's Log | |
| Electric Logs (No.) U | |
| | at GR-N Miero |
| | Mi-L Sonic |
| CCLog | |

SUBMIT IN TRIPLICATE.

| | THE | STATE OF U | TAH | reverse a | | | |
|--|-----------------------------|------------------|--------------|---------------------|--|--|-----------------|
| | DEPARTMENT (| | | | | 5. LEASE DESIGNATION | AVD DESCRIPTION |
| | DIVISION OF O | LL & GAS CO | NSE RVA | ATION | | | AND BERIAL NO. |
| | | | | | | ML-22652 | |
| APPLICATION | n for permit 1 | ro drill, i | DEEPE | N, OR PLUG B | ACK | 6. IF INDIAN, ALLOTTER | ON TRIBE NAME |
| 1a. TIPE OF WORK | | | | | | N/A | |
| DR | ILL X | DEEPEN (| | PLUG BAG | | 7. UNIT AGREEMENT N | |
| b. Type of well | 3AS 📆 | | 917 | GLD TH MULTIP | .a | NATURAL BUTT | |
| WELL XI W | VELL X OTHER | | zon | | <u>" </u> | S. FARM OR LEASE NAM | · / |
| 2. NAME OF OPERATOR | | | | | | NATURAL BUTT | ES |
| CIG EXPLORATI | | | | | | 9. WELL NO. | |
| 3. ADDRESS OF OPERATOR | | | | | | CIGE 18-2-1 | |
| P. O. BOX 749 | , DENVER, CO 80 | 201 | | | | 10. FIELD AND POOL, O | |
| 4. LOCATION OF WELL (B | Report location clearly and | in accordance wi | th any St | ate requirements.*) | | BITTER CREEK | |
| 647' FNL & 1 | 910' FEL SECTION | N 2-T10S-R2 | 1E Mu |)nE | | 11. SEC., T., B., M., OR I AND SURVEY OR AR | BLK. Ba |
| At proposed prod. zon | ne | | | | | | |
| SAME AS ABOV | | | | | | SECTION 2-T1 | |
| 14. DISTANCE IN MILES | AND DIRECTION FROM NEA | REST TOWN OR POS | T OFFICE | • | | 12. COUNTY OR PARISH | 13. STATS |
| | Y 15 MILES SE O | F OURAY, UT | | | | UINTAH | UTAH |
| 15. DISTANCE PROM PROP LOCATION TO NEARES | | • | 16. No. | OF ACRES IN LEASE | | OF ACRES ASSIGNED HIS WELL | |
| PROPERTY OR LEASE LIE (Also to nearest drig | | 47 ' | 48 | 9.92 | | N/A | |
| 18. DISTANCE FROM PROI | | | | POSED DEPTH | 20. ROTA | RY OR CABLE TOOLS | |
| OR APPLIED FOR, ON TH | HIS LEASE, FT. N | /A | 6,0 | 00011115/ | ROT | ARY | |
| 21. ELEVATIONS (Show wh | ether DF, RT, GR, etc.) | | | | | 22. APPROX. DATE WO | RK WILL START |
| 5124' UNGRAD | ED GROUND | • | | | | AUGUST 25, 1 | .978 |
| 23. | | PROPOSED CASI | NG AND | CEMENTING PROGRA | /M | | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER F | 00Т | SETTING DEPTH | | QUANTITY OF CEMES | T |
| 12-1/4" | 9=5/8" | 36# | | 2001 | 125 s | x / | |
| 7-7/8" | 4-1/2" | 11.6# | | 60001 | AS RE | QUIRED TO COVE | R PAY ZONE |
| | | | į. | | ļ. | | |
| | | • | | | F | | |
| SEE ATTACHED | SUPPLEMENTS FOR | R ADDITIONA | L INFO | ORMATION: | | | |
| | • | | | | | | |
| ום פחש (ו) | O C D A M | | | | | | |

- BOP SCHEMATIC
- PLAT

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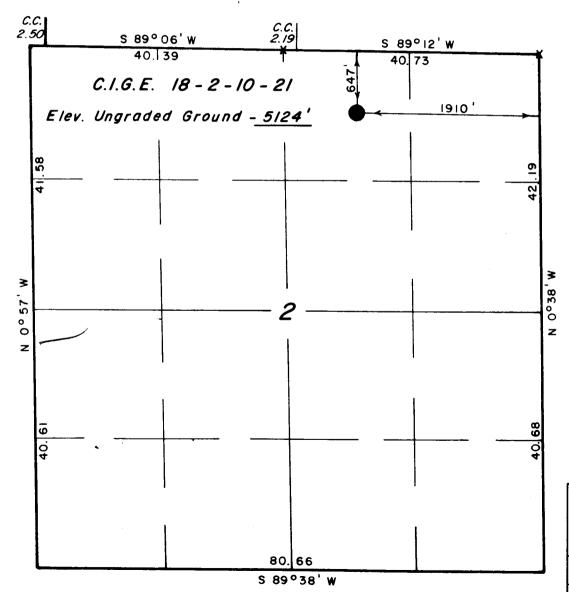
GAS WELL PRODUCTION HOOKUP TO FOLLOW ON SUNDRY NOTICE



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout pre 24.

| venter program, if any. | | |
|---|---------|--|
| SIGNED TR MILLER | TITLE _ | DISTRICT SUPERINTENDENT DATE JULY 25, 1978 |
| (This space for Federal or State office use) PERMIT NO. 43-047-30471 | | APPROVED BY THE DIVISION OF APPROVAL DATE OIL GAS, AND MINING |
| • | TITLE | DATE: 8-1-18 |
| APPROVED BY | 111111 | BY: State St |
| | | / / |

T105, R21E, S.L.B. & M.



X = Section Corners Located

C.I.G. EXPLORATION

Well location, C.1.G.E. 18-2-10-21, located as shown in the NW 1/4 NE 1/4 Section 2, T10S, R21E, S.L.B. & M. Uintah County, Utah.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

> in Stewart REGISTERED LAND SURVEYOR

REGISTRATION Nº 3154 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING P O. BOX Q - 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

| WEATHER Fair | <u>-</u> | FILE CIG EXPLORATION |
|---------------------|----------|----------------------|
| PARTY MS HH | DJ | REFERENCES GLO |
| SCALE = 1000 | | 7/18/78 |

CIGE 18-2-10-21 SECTION 2-T10S-R21E UINTAH COUNTY, UTAH

BLOWOUT PREVENTER PROGRAM:

Operator's minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing precedures and testing frequency.

Bottom:

3000# BOP W/4-1/" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line, to control abnormal pressures.

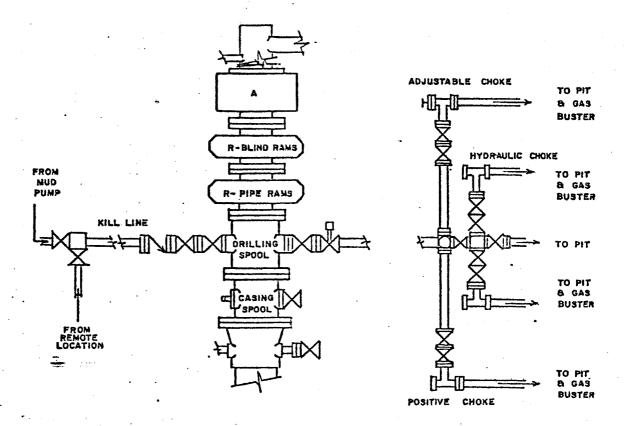
BOP's will be tested at installation and will be cycled on each trip.

The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quanities and types of mud and weighting material to be maintained:

The well will be drilled with fresh water mud from surface to 4500' with a weight of 8.3 to 8.7 ppg. From 4500' to TD the well will be drilled with fresh water mud with a weight from 8.7 to 10.4 ppg.

Auxiliary equipment to be used:

- a. kelly cock
- b. monitoring equipment on the mud system
- c. a sub with a full opening valve will be available on the floor to stab into the drill pipe when the kelly is not in the string.



Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below. test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

NW NE Wonatah

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

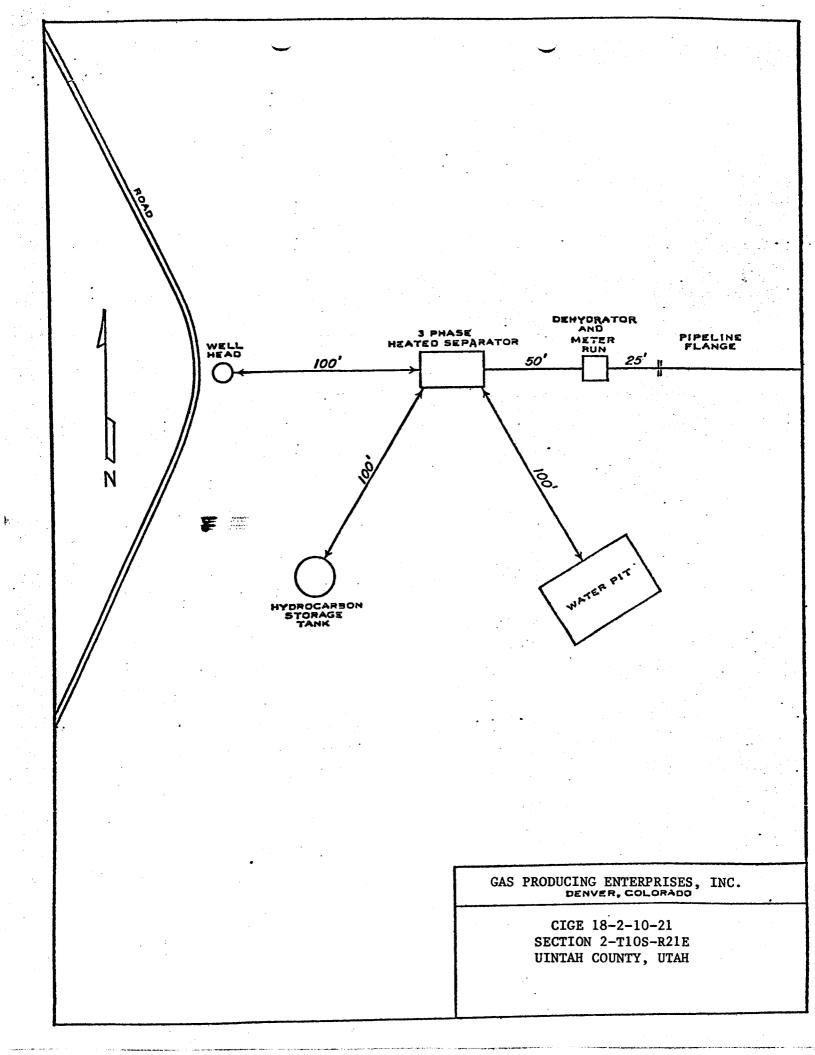
| ** FILE NOTATIONS ** |
|--|
| Date: |
| Operator: C1. Exploration |
| Well No: NBU 18-2-10-21 |
| Location: Sec. 2 T. 105 R. 2/ E County: Unfach |
| File Prepared: // Entered on N.I.D.: // Card Indexed: // Completion Sheet: // |
| API NUMBER: 43-047-30471 |
| CHECKED BY: Administrative Assistant Remarks: |
| Petroleum Engineer OK Tal |
| Remarks: Director |
| Remarks: INCLUDE WITHIN APPROVAL LETTER: |
| Bond Required: Survey Plat Required: // Order No/ Surface Casing Change // to |
| Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site // |
| O.K. Rule C-3 [O.K. In Natural Boths Unit [|
| Other: |
| Shaff Whose. 2 tetter Written (Approved) |

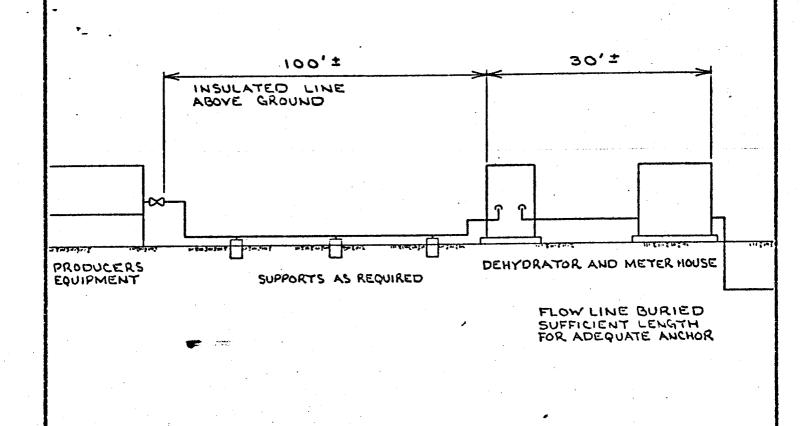
STATE OF UTAH

SUBMIT IN TRIPLICATEO (Other instructions on re-

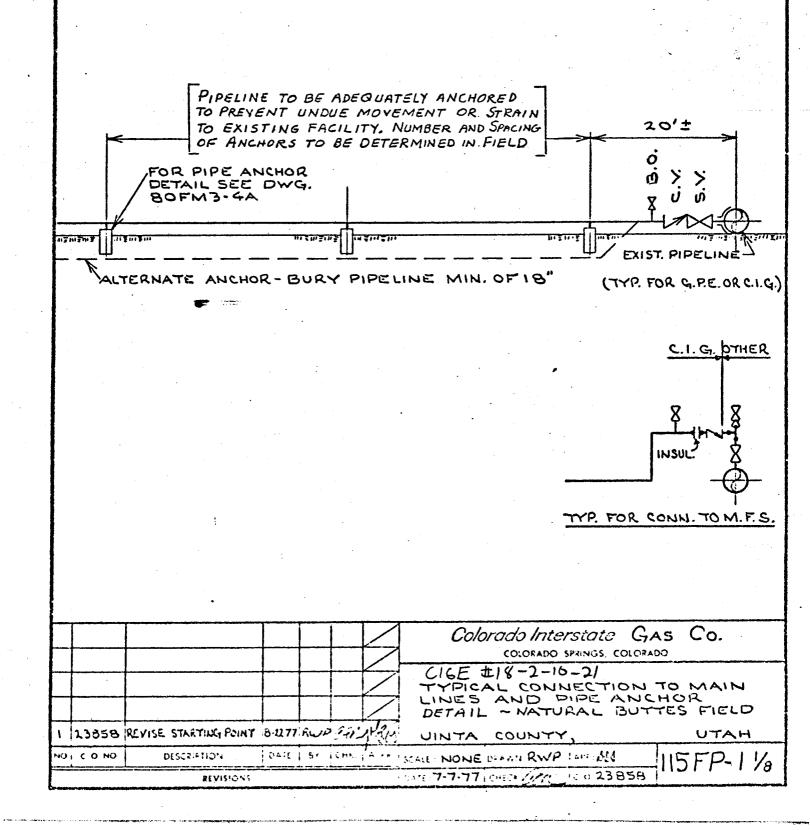
| • | | (Otper lustractions on re- | 5. LEASE DESIGNATION | AND PROVIDE NO |
|--|---|---|--|---|
| OIL & GAS CONSE | RVATION COMMISSION | verse side) | ML-22652 | AND BERIAL PO. |
| | | | 6. IF INDIAN, ALLOTTEE | OR TRIBE NAME |
| SUNDRY NOTICE | CES AND REPORTS ON | I WELLS | V. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | |
| (Do not use this form for proposal Use "APPLICAT | s to drill or to deepen or plug back ION FOR PERMIT—" for such propo | to a different reservoir. | N/A | • |
| 1. | | | 7. UNIT AGREEMENT NA | MB |
| OIL X GAS X OTHER | | j | NATURAL BUT | res unit |
| 2. NAME OF OPERATOR | | | 8. FARM OR LEASE HAM | 3 |
| CIG EXPLORATION, INC. | | | NATURAL BUT | res unit |
| B. ADDRESS OF OPERATOR | | | 9. WELL NO. | |
| P. O. BOX 749, DENVER, | CO 80201 | | CIGE 18-2-10 | 0-21 |
| L. LOCATION OF WELL (Report location clean | arly and in accordance with any Sta | te requirements.* | 10. PIELD AND POOL, OF | WILDCAT |
| See also space 17 below.) At surface | | | BITTER CREE | K FIELD |
| | | | 11. SEC., T., R., M., OR B SURVEY OR AREA | lk. and |
| 647' FNL & 1910 FEL SEC | TION 2-T10S-R21E | | | |
| | | | SECTION 2-T | 10S-R21E |
| 14. PERMIT NO. | 15. BLEVATIONS (Show whether DF, RT, | GR, etc.) | 12. COUNTY OR PARISH | 18. STATE |
| | 5124' UNGRADED GRO | UND | UINTAH | UTAH |
| 6. Charle Ann | Dav. T. I. It \$1 . | o(Novies December 0 | ther Data | |
| Check App | ropriate Box To Indicate Nati | | • | |
| NOTICE OF INTENT | ON TO: | Upeacua | BNT REPORT OF: | |
| TEST WATER SHUT-OFF PU | LL OR ALTER CASING | WATER SHUT-OFF | REPAIRING W | PELL |
| FRACTURE TREAT MU | LTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING CA | SING |
| SHOOT OR ACIDIZE AB | ANDON* | SHOOTING OR ACIDIZING | ABANDONMEN | T* |
| REPAIR WELL CH | ANGE PLANS | (Other) | CHANGE PLA | |
| (Other) | | (Norz: Report results (Completion or Recomple | of multiple completion of the completion of the completion in the complete | m.) |
| PERMISSION IS REQUESTED FOR USGS | TO CHANGE PROPOSED T | OTAL DEPTH TO 6,200 | ' (FROM 6, NEW) | 31918 (2) |
| ON CASING PROGRAM: ON CIR | CULATE CEMENT BACK TO | SURFACE. | LL BE AS REQUI | RED TO |
| ALS STR | O, FRESH WATER AQUAFE ING IS RUN AND CEMENT | | | |
| | | APPROVED BY APPROVED BY OIL, DATE: BY: | THE DIVISION C |) P |
| | | APPROVA AN | A Complete | A PROPERTY OF THE PROPERTY OF |
| | | BY: | D. The state of th | |
| SIGNED F.R. Midkiff | TITLE Distr | ict Superintendent | | st 7, 1978 |
| (This space for Federal or State office | TITLE | <u></u> | DATE | |

| SUNDRY NOTICES AND REPORTS ON WE (Do not use this form for proposals to drill or to deepen or plug back to a duse "APPLICATION FOR PERMIT—" for such proposals.) 1. OIL | Notice, Report, C SUB TER SHUT-OFF ACTURE TREATMENT OOTING OR ACIDIZING ther) (Note: Report res (Completion or Rec and give pertinent di neasured and true ve | ML-22 6. IF INDIA N/A 7. UNIT AG NATUR 8. FARM O NATUR 9. WELL M CIGE 10. FIELD BITTE 11. SHC., 2 SECT 12. COUNT UINTA OF Other Date SEQUENT REPORT | AN, ALLOTTES OR INTERNATION OF THE PART O | UNIT UNIT LDCAT AND R21E STATE UTAH |
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| OIL WELL WELL OTHER NAME OF OPERATOR GAS PRODUCING ENTERPRISES, INC. ADDRESS OF OPERATOR P. O. BOX 749, DENVER, CO 80201 LOCATION OF WELL (Report location clearly and in accordance with any State requirement and space 17 below.) At surface 647 FIL & 1901 FEL SECTION 2-T10S-R21E 6. PERMIT NO. 43-047-30471 15. BLEVATIONS (Show whether DY, RT, CR, etc.) 5124 UNGR. GR. Check Appropriate Box To Indicate Nature of MOTICES OF INTENTION TO: THEST WATER SHUT-OFF PULL OR ALTER CASING MULTIPLE COMPLETE ABANDONS REPAIR WELL CHANGE PLANS (Other) PIPELINE HOOKUP X 7. DESCRIBE PROPOSED OR COMPLETED DERRATIONS (Clearly state all pertinent details, proposed work. If well is directionally drilled, give subsurface locations and state of this work.) (1) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES AND COMPLETED TYPICAL | Notice, Report, C BUB TER SHUT-OFF ACTURE TREATMENT OOTING OR ACIDIZING ther) (Note: Report res (Completion or Rec and give pertinent di neasured and true ve | NATUR 8. FARM O NATUR 9. WELL N CIGE 10. FIELD BITTE 11. SEC., 2 SECT 12. COUNT UINTA OF Other Date SEQUENT REPORT | AL BUTTES R LBASE NAME AL BUTTES 10. 18-2-10-2 AND FOOL, OR WI ER CREEK F. R., M., OR BLK. VIEW OR ARRA ION 2-T10S FY OR PARISH 13 AH COS: REPAIRING WELL ALTERING CASING ABANDONMENT* COMPletion on V t and Log form.) | LDCAT AMB -R21E . STATE UTAH |
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| Check Appropriate Box To Indicate Nature of Notice of Indicate Nature of Notice of Intention to: Term water shut-off Pull or alter Casing Multiple complete Fracture treat Shoot or acidize Abandon* REPAIR WELL CHANGE PLANS (Office) PIPELINE HOOKUP X Change Plans (Office) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES A | Notice, Report, C BUB TER SHUT-OFF ACTURE TREATMENT OOTING OR ACIDIZING ther) (Note: Report res (Completion or Rec and give pertinent di neasured and true ve | or Other Data | REPAIRING WELL ALTERING CASING ABANDONMENT* completion on 't and Log form.) | Well |
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| PULL OR ALTER CASING FRACTURE TREAT SMOOT OR ACIDIZB REPAIR WELL (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, proposed work. If well is directionally drilled, give subsurface locations and ment to this work.) (1) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES A | TEE SHUT-OFF COURT TREATMENT COUTING OR ACIDIZING ther) (NOTE: Report res ('ompletion or Rec and give pertinent di neasured and true ve | sults of multiple | REPAIRING WELL ALTERING CASING ABANDONMENT* completion on 1 t and Log form.) | Well aterting on |
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| BRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, proposed work. If well is directionally drilled, give subsurface locations and ment to this work.) (1) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES A | ther) (Norz: Report res ('ompletion or Rec and give pertinent di neasured and true ve | ompletion Repor | completion on t and Log form.) | Well aterting on |
| CHANGE PLANS (Other) PIPELINE HOOKUP X DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, proposed work. If well is directionally drilled, give subsurface locations and nent to this work.)* (1) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES A | (Norz: Report res (Completion or Rec and give pertinent di neasured and true ve | ompletion Repor | completion on \\ t and Log form.) | sterling on |
| (Other) PIPELINE HOOKUP X DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly State all pertinent details, proposed work. If well is directionally drilled, give subsurface locations and nent to this work.)* (1) PROPOSED GAS WELL PRODUCT (A) TYPICAL WELL HEAD IN (B) TYPICAL MAIN LINES A | (Norz: Report res Completion or Rec and give pertinent di neasured and true ve | ompletion Repor | t and Log term.) | starting on |
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| (B) TYPICAL MAIN LINES A | | | | |
| (2) PROPOSED ROAD FOR FLOW L | | OR DETAIL | | |
| | NE AND PIPEL | INE RIGHT | OF WAY | • |
| | | | - 1 | |
| APPROVED BY THE DIVISIO | N OE | | | |
| HL, GAS, AND MINING | | | | |
| DATE: August 24/ | 178 | | • • | |
| 10/1 | | | | |
| BY: Dh Ance | el | | | |
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| 3. I hereby certify that the foregoing is true and correct | | · · · · · · · · · · · · · · · · · · · | A | . 22 12 |
| SIGNED F. R. MIDKIFF TITLE DISTRIC | | DENT DAY | TE | 22, 19 |





| | | | | 1 | Colorado interstate GAS Co. |
|-----------|-------------|------|--------------|--------|---|
| | | | | - | TYPICAL WELL HEAD INSTALLATION NATURAL BUTTES FIELD |
| | | | | ! | UINTAH COUNTY, UTAH |
| NO C.O NO | DESCRIPT ON | DATE | 81 | - CHK. | COALE : NONE DRAWN: RWP AFP: 115FP-2 1/e |



| Form 72 - 1 /69 | ESTIMATE SKETCH | |
|-------------------------------|--|-----------------------------|
| DATE: \$/10/78 STARTING DATE: | COLORADO INTERSTATE GAS COMPANY NORTHWEST PIPELINE CORPORATION | W. O. NO.: REVISION NO.: |
| ESTOMW. DATE: | | BUDGET NO.: |
| COMPANY CONTRACT | | RELATED DWG.: |
| LOCATION: 647 FNL, 1910 FF | EL Sec. 2-105-21E COUNTY: UIA | NOTURAL BUTTES |
| DESCRIPTION OF WORKS | | 7,00,00,000 80,17 60 |
| | | |
| REQUESTED BY: | APPROXIMATE MILEAGE: 44 PR | OJECT ENGINEER: TF |
| Pumping Staten G | 3.4 3.700 Since Si | TOWNSHIP. 10S |
| | S & Control of the Co | |

Freehand sketch of location of proposed installation to be constructed or retired showing relative location of existing facilities in area.

Statement for permit to lay flow line, to be included with application for drilling permit -- CIGE #18-2-10-21.

Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from CIGE #18-2-10-21 in an easterly direction through the N½ of section 2, connecting to an existing line from Havenstrite 88X-2G, all in TIOS, R21E. The line will be approximately 2300 ft. long as shown on the accompanying sketches.

Pipe will be 2-3/8" O.D. x .125" W.T., Grade X-42 EW. It will be butt-welded in place using portable electric welding machines, and will be laid above ground except where burial is necessary for road crossing, ditches, or other obstructions.

CIG will connect to Producer's separator and install dehydration and metering facilities within 100' of the connection.

Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.

J. F. Kantor

September 1, 1978

MEMO TO FILE

Re: Colorado Interstate Gas Well # 18-2-10-21 Sec. 2, T. 10S, R. 21 E Natural Buttes Unit Uintah County, UT

This office was notified on September 1, 1978, that this well was spudded on August 29, 1978. Loffland Brothers will be using Rig #2.

PATRICK L. DRISCOLL CHIEF PETROLEUM ENGINEER DIVISION OF OIL, GAS, & MINING

PLD/1w

cc: State Land Board

State Industrial Commission

| rm OGCC-3 | | s 7 | TATE C | F UTA | λн | SUBM | T IN | DUPLICAT | her in- | | ÷. | • | |
|----------------------------|---------------------------------------|-------------|--------------|--------------------|---|-----------------------|-------------------|-------------------|-------------|---------|---|-----------------|-----------------------------------|
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| | | | | | | | | | | 6. IF | INDIAN | ALLO1 | THE OR TRIBE NAM |
| WELL CO | MPLETION | OR I | RECON | APLETI | ON R | EPORT | AN |) LOG | * | N/ | Ά | | |
| IL TYPE OF WELL | L: OIL | 🗆 | GAS X | D | 1 C | ther | | | | 7. UNI | T AGR | EMENT | EMAN ? |
| L TYPE OF COM | | | | | | 1 | У П. Т. Т. | #" | | NA | TURA | L BU | TTES UNIT |
| WEW E | WORK DEI | · | PLUG E | DIFF. | n. 🗌 . c | ou e | 1760 | 3 | | S. FAE | M OR | LEASE | NAMB |
| 2. NAME OF OPERAT | | | | | | / J | IN I | 11/1 | | 1 | | | ITTES |
| CIG EXPL | ORATION, 1 | NC. | | | | 2 Line | I_{i} | 5 10- | | | LL NO. | | |
| 3. ADDRESS OF OPER | | | | 70 000 | 101 | GAS, | e. | | | | | | 2-10-21 |
| | 749 - DEN | | | | | /Q3/ | 777 | ۷ <u>رن</u> | | .} | | | |
| 4. LOCATION OF WEL | L (Report locati 647 FNL 8 | on clearly | y and in a | cordance - Soci | with any -ion ? | T16S | – R2 | | | | | | REEK FIELD |
| At surface | 047, TNP C | . 1910 | LCL | - 560 | -1011 2 | , 200 | 7,11 | TOT | | 0 | R ARBA | | |
| At top prod. into | SAME AS A | BOVE | | • | | 4 | 21 | | | SEC | TION | 7 2-T | 10S-R21E |
| At total depth | n nyara ni njigi ili j | | num utumana | . 14 | MIT NO. | | DATE I | ISSUED | | 12. C | DUNTY | OR | 13. STATE |
| | SAME AS A | BOVE | | 1 | 047 <i>-</i> 30 | / ₁ 71 | - | 1-78 | | ₽. | ARISK | - | UTAH |
| 15. DATE SPUDDED | 16. DATE T.D. 1 | FACHER | 17 DATE | 1 | - , | | - | ATIONS (DI | RKB. | | TAH | 19. | ELEV. CARINGHEAD |
| 8-29-78 | 9-17-78 | | i | -19-78 | | • | 51 | | | | GR. | | KNOWN |
| 20. TOTAL DEPTH, MD | | IG, BACK T | r.D., MD & 7 | | IF MULT | IPLE COMPL | | 23. INTE | ED BY | ROTA | RY TOO | LS | CABLE TOOLS |
| 6000 | | 5967 | , | | HOW MA | '' | | | > | 224 | · <u>- </u> | | 0 -224' |
| 24. PRODUCING INTER | VAL(S), OF THIS | COMPLET | TON-TOP, | BOTTOM, | NAME (M | D AND TVD) | • | | | | | 2: | J. WAS DIRECTIONAL SURVEY MADS |
| 5029' - 5 | 879' WASA: | ГСН | | | • | | | | | | | | YES |
| 26. TIPE ELECTRIC A | ND OTHER LOGS | RUN | | | ,, , , , , , , , , , , , , , , , , , , | | | | | | | 27. W | TAS WELL CORNO |
| DIL FDC | CNL | | | | r | | | | | | | | NO |
| 23. | · · · · · · · · · · · · · · · · · · · | | CASI | NG RECO | | rt all string | s set is | s soell) | | | | | |
| CASING SIZE | WEIGHT, LB. | /FT. | DEPTH SET | (мр) | 1 | E SIZE | 1 - 6 | SX C1 | | RECORD | | <u></u> | AMOUNT PULLED |
| 9-5/8" | 36# | | 224' | | 12表" | | | | | | | | |
| 4½" | 11.6# | | 5998' | | 8 & | 7-7/8" | | sx 50- | | | | | <u> </u> |
| | | | | | | | | 8alt | | | <u> </u> | <u> </u> | |
| | | ****** | DECORD | | <u> </u> | | IREC | 30. | | TUBIN | G REC | ORD | |
| 29. | | | RECORD | SACKS CI | WENTS | SCREEN () | (D) | BIZE | | DEPTE | SET (| KD) | PACKER SET (MD) |
| 8128 | TOP (MD) | 801103 | (MD) | SACKS C. | | | | 2-3/ | 8" | 5304 | 1 | | - |
| | | | | | | | | | <u> </u> | | | | |
| 31. PERFORATION REG | ORD (Interval, | rise and t | number} | · | | 32. | AC | ID, SHOT, | FRAC | TURE, C | CEMEN | T SQU | IEEZE, ETC. |
| | | | | | | DEPTH IS | TERVAL | (MD) | | | | | MATERIAL USED |
| , | SEE ATT | ACHED | | | | 5029' - | 587 | 79' | | | | | al gel & |
| | • | | | | | | | | | | | | ND + 2% KC1 |
| | | | | | | | | | | | | | esidue Guar 7%% HCl |
| | | | | | 2202 | V:CONTON | | | ACI | La W/ | <u> </u> | gar | 13/6 HUI |
| 83.* DATE FIRST PRODUCT | YOM PRO | NICTION I | WETHOO (| lowing, a | | UCTION imping—size | and t | ype of pun | (p) | | | | us (Producing or |
| DAIA FIRST FRODUCA | 100 | | | | | • | | | | | | us-in) [— h | O PIPELINE |
| DATE OF TEST | HOURS TESTED | CH | OKE SIZE | | N. FOR | OIL—BBL. | | GASH | F. | TAW | En-Bi | | GAS-OIL RATIO |
| 11-3-78 | 24 | 1 | L8/64 | TEST | PERIOD | 1 | | 200 | 00 | | 5 | · | ` . |
| PLOW, TUBING PRESS. | CASING PRESS | CRE CA | LCULATED | 011 | BBL. | GAS- | -MCF. | | WATER | -BBL. | | OIL | GRAVITY-API (CORR.) |
| 1200 | | 24 | HOUR RAT | - | | | 000 | | | | | <u> </u> | |
| 34. DISPOSITION OF | | or fuel, ve | inted, etc.) | | | | | | | 1 | | ESSED : | |
| | VENTED | | | <u></u> | | | | | | I K | . E. | ODI | SIN - |
| 35. LIST OF ATTACE | MENTS | | | | | | | | | | | | |
| 36. I hereby certify | AN-1 AN- 2 | | | formatio | n is comp | lete and co | rect A | determin | ed from | all av | allable | record | |
| SO. I DETERM CERTIFY | FUSF FUS TOLES | THE PHO | | | | | | | | | | | |

DATE 1-12-79 Petroleum Engineer TITLE . SIGNED rees for Additional Data on Reverse Side)

Z C INSTRUC

General: This form is designed for submitting a complete and certact well completion beport and 1950 or invasor to elected for submitting a complete and the necessary special instructions concerning the messar and for State laws and regulations. Any necessary special instructions concerning the messar and for state laws and regulations. Any necessary special instructions of this form and for necessary special instructions or will be issued by, or may be obtained from the law of the messar of the messa ing a complete and correct well completion report and log on all lypos of lands and leases to either a Federal anutify or bestered

nce for specine instructions.

It is a specine instruction is used as reference (where not otherwise shown) for depth incasuréments given in other spaces on this form and in item 24 above the producing 24. If this well is completed for neparate production from more than one interval zero (multiple completed for neparate production from more than one interval reported in item 33. Submit a separate report (page) on this form, adequately identified, interval and name in form, adequately identified. firm 4: If there are no applicable State or Rederal office for specific instructions. Hem 18: Indicate which elevation is use

| | TRUB VERT. DEPTE | | · | |
|--|-----------------------------|-------------|---------|------------------|
| 101 | MEAS. DEPTH | 1443 | 4692 | |
| | MAKE | GREEN RIVER | WASATCH | |
| MARY OF PORCES OF POROSITY AND CONTENTS TREBROOF! CORED INTERVALS, AND RECOVERER SHOW ALL TENENTAL ENERS OF POROSITY AND TOOL OFFICE AND SHOW ALL TENENTAL TENENT PRESSURES, AND RECOVERER | DESCRIPTION, CONTENTS, RTC. | | | |
| PORORITY AND CONTENT ON URED, TIMB TOOL OF | BOTTOM | | 1 | NO CORES OR DSTS |
| 01. BUCKMANN OF PORCOS SOLES OF BRICK AND AND BONES OF SOLES OF SO | FORMATION TOP | | | ON |

CIGE 18-2-10-21 CIG EXPLORATION, INC. SECTION 2-T10S-R21E UNITAH COUNTY, UTAH COMPLETION REPORT SUPPLEMENT

Item 31. Perforation Record

| 5879' | 1 | SPF |
|-------|---|-----|
| 5870' | 1 | SPF |
| 5867' | 2 | SPF |
| 5860' | 1 | SPF |
| 5738' | 1 | SPF |
| 5720' | 2 | SPF |
| 5704' | 2 | SPF |
| 5622' | 2 | SPF |
| 5425' | 2 | SPF |
| 5037' | 2 | SPF |
| 50291 | 2 | SPF |

TOTAL OF 18 SHOTS

| em OGCC-1 be | | TE OF UTAH | SUBMIT IN TRIPLICATION ON Towns aide) | 5. LEASE DESIGNATION A ML-22652 | |
|---|--|---|---|---|-------------------|
| S (Do not use | UNDRY NOTION this form for propose Use "APPLICA" | CES AND REPORTS ls to drill or to deepen or plug rion FOR PERMIT—" for such | ON WELLS back to a different reservoir. proposals.) | 6. IF INDIAN, ALLOTTER N/A 7. UNIT AGREEMENT NA | мв |
| 2. NAME OF OPERAT | OR OTHER | SEC INC | | NATURAL BUT 8. FARM OR LEASE NAM NATURAL BUT | 3 |
| 8. ADDRESS OF OFE | 749 DENVER | CO 80201 | | 9. WELL NO. CIGE 18-2-1 10. FIELD AND POOL, OF | |
| 4. LOCATION OF WE See also space 1 At surface | LL (Report location cle 7 below.) | early and in accordance with an ECTION 2-T10S-R21E | y State requirements.* | BITTER CREE 11. SEC., T., B., M., OR B. SECTION 2-T | K FIELD |
| 14. PERMIT NO. 43-047-30 | 471 | 15. BLEVATIONS (Show whether 5124 UNGR. GR. | | 12. COUNTY OR PARISH UINTAH | 18. STATE UTAH |
| TEST WATER BEIGG FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL | HOTICE OF INTENTIO | | WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) | Other Data QUENT REPORT OF: REPAIRING WALTERING CAN ABANDONMENT Its of multiple completion of a poletion Report and Log form | n Well |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones p nent to this work.)* (Other)

CHANGE FLOW LINE SIZE

FROM:

2" (2-3/8" OD X .125 W.T., Grade X-42 EW)

TO:

4" (4-1/2" OD X .25 W.T., Grade X-42 EW)

These changes will not result in any changes to the typical well head installation or to the typical connection to main lines submitted with original pipeline hookup plans.

APPROVED BY THE DIVISION OIL GAS, AND MINING

DATE: 4-3-79
RY. M.G. Minler

| 18. I hereby certify that the foregoing is true and correct SIGNED F. R. Midkill | TITLE District Superintendent | DATE 3/30/79 |
|---|-------------------------------|--------------|
| (This space for Federal or State office (Se) APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |

· •

ABANDON*

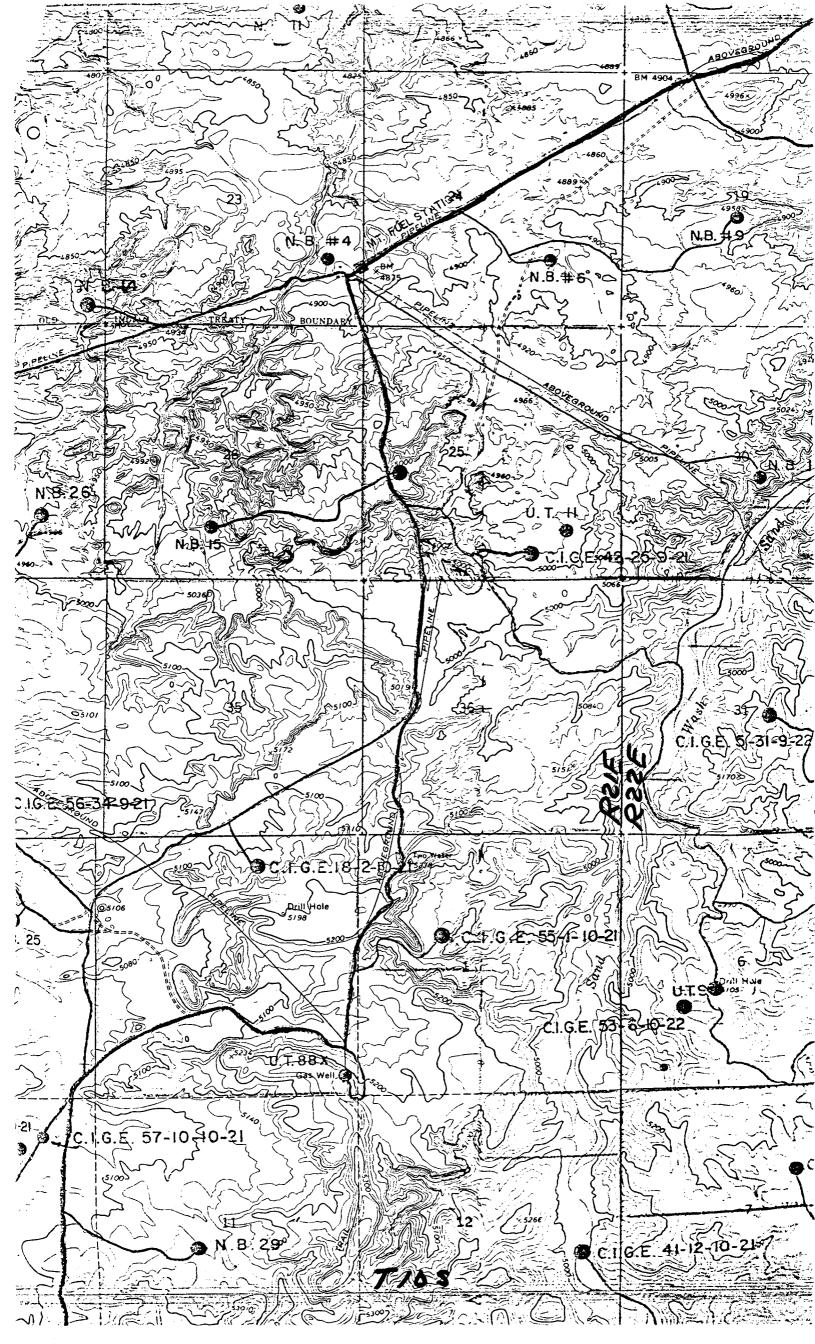
(other) NTL-2B Unlined

| UNITED STATES | 5. LEASE |
|--|--|
| DEPARTMENT OF THE INTERIOR | ML-22652 |
| GEOLOGICAL SURVEY | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| | N/A |
| SUNDRY NOTICES AND REPORTS ON WELLS | 7. UNIT AGREEMENT NAME |
| Oo not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.) | Natural Buttes Unit |
| eservoir. Use Form 9-331-C for such proposals.) | 8. FARM OR LEASE NAME |
| 1. oil gas 🚓 | Natural Buttes |
| well well KX other | 9. WELL NO. |
| 2. NAME OF OPERATOR | CIGE 18-2-10-21 |
| Coastal Oil & Gas Corporation | 10. FIELD OR WILDCAT NAME |
| 3. ADDRESS OF OPERATOR | Natural Buttes Field |
| P. O. Box 749, Denver, CO 80201 | 11. SEC., T., R., M., OR BLK. AND SURVEY OR |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 | AREA |
| below.) | Section 2-T10S-R21E |
| AT SURFACE: 647' FNL & 1910' FEL | 12. COUNTY OR PARISH 13. STATE |
| AT TOP PROD. INTERVAL: SAME | Uintah Utah |
| AT TOTAL DEPTH: SAME | 14. API NO. |
| 6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, | 43-047-30471 |
| REPORT, OR OTHER DATA | 15. ELEVATIONS (SHOW DF, KDB, AND WD) |
| | 5130' Ungr. Gr. |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: | |
| TEST WATER SHUT-OFF | x () |
| FRACTURE TREAT | . } |
| REPAIR WELL | (NOTE: Report results of multiple completion or zone |
| PULL OR ALTER CASING | change on Form 9-330.) |
| MULTIPLE COMPLETE 🔲 🔲 🤘 📉 | |
| CHANGE ZONES | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This application is to request approval to dispose of produced waters in an unlined pit with a bentonite seal. The subject well produces less than one BWPD, The attached water analysis gives the composition of produced waters. Water is produced from the formation. The evaporation rate for the area compensated Wasatch for annual rainfall is 70 inches per year. The percolation rate is 2-6 inches per hour for the area. The pit itself is 30' x 30' at the surface, tapering down to 25' x25', having a depth of 6-1/2 feet. See the attached map for location of well site. The pit is located at the well site.

| The areal extent and dep | th of waters containing | less than 10, | 000 ppm TDS is unl | known. |
|----------------------------|----------------------------|-------------------|--------------------|-------------|
| The cement for the $4-1/2$ | " casing is brought bacl | k near surface | which protects al | L 1 |
| surface waters. | ı. and Type | | • | |
| | Iff Production Superinter | on DATE | August 11, 1980 | |
| | (This space for Federal or | State office use) | | |
| APPROVED BY | | DATE | | |



| | 4 | | | | 4, , | mind at At A and | | 170 | PERATOR | MELL | TE | JI DAI | A FORM OPERATOR NAME | | | | | | STATE COP | | |
|--------|---------|-------|----------------|------------------|----------------|---|---------------------------------|------------------------------|---------------|-----------|------------|-----------------------|-----------------------|----------|-------------|-------|----------------------|---------------------|-----------------|--------------------|------------|
| 1 | | 1 | | | | FIELD NAME | | | CODE | | | | | | | | ~ | | | | |
| VELL C | ODE | - 11 | LC | CATION HP/BLK | | BUTTES. | UNDEE/REDCAVE | | 2200 FORMA | | <u>. U</u> | EXPLU | RATION I | iN. | | 1 | Lie | E 18-2- | -10-21 | 2000 Con | |
| 541 | _7 7 | SECT. | TWNS | MP/BEK 10 S | | SUR. SEO. MANAGER | K-FACTOR | | | | d. | ELON | TEST | | | | | | | | |
| | LL O | | | LUS | | <u> 19 </u> | | | RAJA | | 32 | | OW TEST | | | · | | | | ******* | - |
| (0 | PEN) | | | TE (CO | 2 2 2 2 2 2 | ORFICE | METER RUN | COEF | FICIENT | GRAV | (ITY | METER | METER PRESSURE | DIFFEREN | TIAL | METER | WELL HEAD TEMP | FLOWING FIRE/CRG | TRUCTO | FLOWING | |
| 0. [| YAC | YR. | MO. 17 - 18 | DAY | YR. 21 - 22 | SIZE | 821 323 | • []- | | | | RANGE 43 — 45 | | | The Section | 1 | Tear. | Name of the last | 6708 | TLEBONG 74 | CARR 75 |
| | (X | XX | X X | | | 23 — 27 26 X X X X X | XX XXX | and the second second second | (XX) | 12 | | XXX | | | XX | | XXX | | XXXXXX | × | × |
| | a d | N | | | | | | 64 | ¥74 | | | | | | | | | | | 17.4 | |
| 71 | S | 83 | 67 | 20 | 83 | 41 000 | 4 026 | | 3 | 2/1/ | 198 | 100 | 005790 | 06 | 20 | 097 | | DOL 17 8 | 2006500 | X | |
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| 0. [| PAY | YR. | MO. | DAY | YR. | PRESSURE (PSIG) | PRESEUR (PSIG) | E | | | | JI AME I EN | | GAS) | PRESS | PRESS | | | A . | | 1 |
| 12 1 | 3-14 | 15-16 | 17-18 | 19-20 | 21-22 | 23 | - 28 29 | 34 | 35 | 38 | 39 — | - 4 | 4 4549 | 50 55 | 54 | 58 C | ig: | K Nau | JL | | |
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| G 488 | B-7/73 | | | | | | | | | | | | NA CONTRACTOR S | | | | | | | TATE C | OTY. | |
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| CODE | SECT. | 1 | CATIO SHP/BL | RGE | /SUR. SEQ. NUM | LELY X KIT | | | FORM | ATION | T | | | | | | | | | | | |
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| HUT-II | v) | PRES | MEN. | DATE | | | TUBING | |] sa | OPE | | | EFFECTIVE LENGTH | TRAW | CSG | TEG | ARCH. Y VOLABINA | | | | | |
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| 13-14 | 15-16 | 17-18 | 19-20 | 21-22 | 23 | | 28 29 | 34 | 4 35 | | 38 39 - | | 4 45 49 | 50 53 | 54 | 55 | CIG. | <i>کریک</i> | Yank | | 4 | |
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STATE COPY COLORADO INTERSTATE GAS COMPANY **√**G 896-7/73 **WELL TEST DATA FORM** OPERATOR CODE 2200 FIELD CODE FIELD NAME OPERATOR NAME WELL NAME CIG EXPLORATION INC CIGE 18-2-10-21 0-01-11 NATURAL BUTTES. UT LOCATION TWNSHP/BLK RGE/SUR PANHANOLE/REDCAVE
SEQ. NUMBER | K-FACTO WELL CODE FORMATION SECT. K-FACTOR ³5417 WASATCH SA FLOW TEST WELL ON (OPEN) FLOW TEST METER DIFF. RANGE STATIC TSG/ESG PRESSURE DATE (COMP.) ORIFICE GRAVITY (SEP.) WELL HEAD TEMP. METER RUN METER PRESSURE DIFFERENTIAL ROOTS METER TEMP. FLOWING STRING COEFFICIENT SIZE SIZE MO. DAY YR. MO. DAY YR. TUBING CASING 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 ---59 ----- 61 62 -75 XX XX XX XX xx xx xx xxx XX XXX XXXXX X X XXX XXX xxxxx x XXX XXX XXXXX X XXXXX XXXX X 81 250 026 08 100 00696 0 X 1 599 03 45 00741 0 007890 SHUT-IN TEST TO THE BEST OF MY KNOWLEDGE THE ABOVE WELL-OFF (SHUT-IN) EST TBG PRESS PRESSURE TAKEN GRAVITY EST CSG PRESS EFFECTIVE DIAMETER EFFECTIVE CASING PRESSURE (PSIG) TUBING PRESSURE (PSIG) DATE DATA IS CORRECT. (RAW GAS) SLOPE LENGTH BAY YR, DAY YR. MO. 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 19 - 20 21 - 22 | 23 --28 29 хх хx ХX ХX хх хх xxxxx x XXXXX X x xxx XX XXXX xxxxx x xxx E E OPERATOR: 2 COMMISSION: 589 5304 1 9950 REMARKS: 25417 01259

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| FORM C | | | | | | | | | | | | ٧ | | | | A FORM | | | | | | STATE COP | Υ | |
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| 560 | | | 100 | 23.0 | v | | | BUTTES | AMSTE | /REDCAVE | | 2200 | 700 | اد | EXPLUI | RATION 1 | NU | # 1 H K | | 1 610 | E 18-2- | 10-51 | | |
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| | | LON | | | | 17.75 | | | | | | | | | | OW TEST | | | | WELL | FLOWING | - STATIC | | |
| MO. | | EN) | YR. | | 2.1 | (COMP.) | | ORIFICE SIZE | ME | TER RUN SIZE | COE | FFICIENT | GRAVI (SEP. | | METER DIFF. RANGE | METER PRESSURE | DIFFERE | | METER TEMP. | EAD | TBG/QSG PRESSURE | STATIC TEG/CSG PRESSURE | TUBING | CASING |
| | - | 10.00 | | | 4 | - 2021 | 2 4 | 23 272 | 8 — | 32 3 | 3 — | | 8 39 | A2 | 43 — 464 | 10 B1 | 52 | 6t | 86 | 50 59 - 01 | | 7 68 7 | 3 74 | 75 |
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| , | | L-OFF | | | | | | SHUT-IN TE | τ | | 1 2 2 2 3 | | | | | | | | 1 1 | 100 | T OF MY KNOWL | | | |
| | | T-IN) | | PRE | SSUI | RE DA | TE | CASING | | TUBING | | SLO | NE . | | EFFECTIVE DIAMETER | EFFECTIVE LENGTH | GRAVITY | EST CSG PRESS | TAG | DATA IS CO | | | 25. | |
| MO. | D/ | Y | YR. | MO. | | | R. | PRESSURE (PSIG) | | PRESSUR (PSIG) | E | | | | | . | GAS) | PRESS | | 1 41 | 121 | 1 | | 1 |
| 11-12 | 13 | 14 1 | 5-16 | 17-18 | 19 | 20 21 | 22 | 23 | — 28 | 29 | <u> </u> | 4 35 | 38 | 9 | 44 | 45-49 | 50 8 | 3 54 | 85 | CIG: 5 | $\mathcal{K}, \mathcal{N}_{\alpha}$ | sk | | |
| X X | X | X | X X | XX | T × | X X | X | XXXXX | X | XXXXX | X | X X | ХХ | ХХ | XXXX | XXXXX | XXX | X E | I | OPERATOR_ | | | | |
| D(ø | 1 | 5 | 81 | 06 | $\ _I$ | 88 | 1 | 0/060 | D | 01050 | 0 | | 589 | 1 | 9950 | 5304 | 0.59 | | | COMMISSION | | | | |
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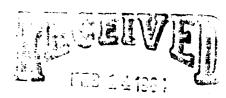
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|------|----------|----------------------------------|----------|-----|-----------------|------------|----------------------------------|------------------------------|----------|-------------------|-----------------------|---|------------------------|--|----------------------|---------------------|--------------------------|--------------------------------|--------------------------|---------------------------------------|-------------|
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| 3 | ELL 4 | CODE | SECT. | | CATIO SHP/BL | N K RGE | | HANDLE/REDCAVE R K-FACTOR | | FORMATIC ASATC | 3N " " | | | ************************************** | | | | | | | |
| . [| ٧ | VELL O | N | | ATE (CC | | | | | | | THE PERSON OF | LOW TEST . | | | | WELL | EI OW/ING | STATIC | Tet orang | G STRING |
| - | | DAY | YR. | | DAY | | ORIFICE SIZE | METER RUN SIZE | co | FFICIENT | GRAVITY (SER.) | DIFF. RANGE | METER PRESSURE | DIFFEREN | S | METER TEMP. | HEAD TEMP | FLOWING TBGYCSG PRESOURE | TSG/CSG PRESIDE | TUBING | |
| | | | | | | 021 - 22 | 23 27 | 28 39 | | 38 | 7. | | 46 51 | 52 | 55 | 56 — 5 | 8 59 — 61 | | 67 58 | 3 74 | 75 |
| × | Х | хх | хх | XX | хх | ХX | XXXXX | XX XXX | | XXXX | XXX | | XXXXX | хх | XX | XXX | XXX | xxxxx | x x x x x x | X | X |
| ् | and the | 15 | 30 | 10 | 01 | 80 | 01750 | 4 025 | | | * | 103 | 006510 | 05 | 2.0 | 086 | | 01188 | 01203 (| X | |
| | V. | VELL-OI SHUT-II | FF N) | PRE | SSURE IKEN | DATE | SHUT-IN TE CASING PRESSURE | ST TUBB PRESSI | Ġ | SLOPI | | EFFECTIVE DIAMETER | EFFECTIVE LENGTH | GRAVITY (RAW GAS) | EST. CSG PRESS | EST TBG PRESS | TO THE BES DATA IS CO | | LEDGE THE ABOVE | | |
| M | Ю. | DAY | YR. | MO. | DAY | YR. | (PSIG) | (PSIG | | |) | Line . | | G 7.0, | | | , | 1 1 21 | 1 19 1 | | |
| 11 | -12 | 13-14 | 15-16 | | | - | | — 28 2 9 — — , | | 4 35 | 38 39 | | | 50 53 | 1 | | CIG: Y | 1.7. 10 | son. | · · · · · · · · · · · · · · · · · · · | |
| 'x | Х | ХX | ХX | ХX | XX | X X | XXXXX | x xxx | x x | X X | (X X | (| < xxxxx | XXXX | E | Ε | OPERATOR:_ | | • | | |
| | | | | 09 | 05 | 80 | 01670 | 0 0/68 | 00 | 1 | 15 | 2 7434 | 5,304 | | | | COMMISSION | | | | |
| METP | STA | | | | | 2 | 5417 (| 1250 | | REMARKS: | • | | | - - | | | | | | | |
| | | | | | | | | | . | | | | | | | | | | | | |

NATURAL BUTTES UNIT COASTAL OIL & GAS CORPORATED - OPERATED (COGC) COLORADO INTERSTATE GAS EXPLORATION - OPERATED (CIGE)

```
Natural Duck
  COGC 1-22-9-20
  COGC 2-22-9-20
Natural Buttes .
  COGC NBU (Ute Trail) #1W
  COGC NBU (Ute Trail) #1MV
  COGC NBU (Ute Trail) #7
  COGC NBU (Ute Trail) #52X
  COGC NBU (Ute Trail) #83X
  COGC NBU (Ute Trail) #88X
  COGC NBU #1
  COGC NBU #3
  COGC NBU #4
  COGC NBU #6
  COGC NBU #7
  COGC NBU #8
  COGC NBU #9
  COGC NBU #10
  COGC NBU #11
  COGC NBU #12
  COGC NBU #13
  COGC NBU #14
  COGC NBU #15
  COGC NBU #16
  COGC NBU #17
  COGC NBU #18
  COGC NBU #19
  COGC NBU #20
  COGC NBU #22
  COGC NBU #23 N
  COGC NBU #24 N2
  COGC NBU #26
Highland (Coastal Operated)
  NBU #27
  NBU #27A
  NBU #28
  NBU #29
  NBU #31
  COGC NBU #32Y
  COGC NBU #33Y
  COGC NBU #35Y
  COGC NBU #36Y
  COGC NBU #37XP
  COGC NBU #38 N2 ·
  COGC NBU #39 N
  COGC NBU #41J
  COGC NBU #43N
  COGC NBU #45N
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COGC NBU #46N

Margaret Const.



DIVISION OF CELL, GAS & MINING

```
COGC NBU #47 N2
COGC NBU #48 N3
COGC NBU #49 V
COGC NBU #50 N2
COGC NBU #51J
COGC NBU #52J
COGC NBU #53 N
COGC NBU #54 N
COGC NBU #56 N2
COGC NBU #57 N.
COGC NBU #58 N2
COGC NBU #62 N
COGC NBU #63 N3
COGC NBU #64 N3
COGC NBU #65N3
COGC NBU #68 N2
COGC NBU #69 N2
COGC NBU #70 N3
COGC NBU #72 N3
COGC NBU #74 N3
COGC NBU #75N3
COGC NBU #80 V
COGC NBU #81V
COGC NBU #83J
COGC NBU #84 V
COGC NBU #85J
COGC NBU #86J
COGC NBU #87J
COGC NBU #98 V
CIGE NBU #2-29-20-21
CIGE NBU #3-32-9-22
CIGE NBU #4-9-10-21
CIGE NBU #5-31-9-22
CIGE NBU #6-19-9-21
CIGE NBU #7-8-10-21
CIGE NBU #8-35-9-22
CIGE NBU #9-36-9-22
CIGE NBU #10-2-10-22
CIGE NBU #11-14-9-20 (W)
CIGE NBU #13-7-10-21
CIGE NBU #14-9-10-22
CIGE NBU #15-8-10-22
                        105, DIE, D 30471
CIGE NBU #16-20-10-22
CIGE NBU #18-2-10-21
CIGE NBU #19-16-9-21
CIGE NBU #20-20-10-22
CIGE NBU #21-15-10-22
CIGE NBU #22-15-9-10
CIGE NBU #23-7-10-22
CIGE NBU #24-29-9-22
CIGE NBU #25-34-9-22
CIGE NBU #27-33-9-22
CIGE NBU #28-35-9-21
CIGE NBU #30-6-10-21
CIGE NBU #31-1-10-22
CIGE NBU #32A-20-9-20
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CIGE NBU #33-27-10-21
CIGE NBU #34-13-10-20
CIGE NBU #35-1-10-20
CIGE NBU #36D-32-9-22
CIGE NBU #37D-21-9-21P
CIGE NBU #38-4-10-21
CIGE NBU #40-3-10-21
CIGE NBU #41-12-10-21
CIGE NBU #42-25-9-21
CIGE NBU #43-14-10-22
CIGE NBU #44-9-9-21
CIGE NBU #45-15-9-21
CIGE NBU #46-21-9-21
CIGE NBU #47-14-10-21
CIGE NBU #48-15-10-21
CIGE NBU #49-22-10-21
CIGE NBU #51D-31-9-22P
CIGE NBU #52-5-10-22
CIGE NBU #53-6-10-22
CIGE NBU #54D-35-9-21
CIGE NBU #55-1-10-21
CIGE NBU #56-34-9-21
CIGE NBU #57-10-10-21
CIGE NBU #58-16-10-21
CIGE NBU #59-21-10-21
CIGE NBU #60-14-9-21
CIGE NBU #61-13-9-21
CIGE NBU #62D-36-9-22P
CIGE NBU #63D-29-9-22P
CIGE NBU #64D-33-9-22P
CIGE NBU #65-19-10-22
CIGE NBU #66-23-10-21
CIGE NBU #67A-2-10-22P
CIGE NBU #68D-35-9-22P
CIGE NBU #69-19-10-21
CIGE NBU #70-20-9-21
CIGE NBU #71-7-9-21
CIGE NBU #72-18-9-21
CIGE NBU #73D-5-10-22P
CIGE NBU #74D-6-10-22P
CIGE NBU #75D-8-10-21P
CIGE NBU #76D-9-10-21P
CIGE NBU #77D-10-10-21P
CIGE NBU #78C-16-9-21P
CIGE NBU #79D-1-10-21P
CIGE NBU #80D-2-10-21
CIGE NBU #81D-4-10-21
CIGE NBU #83D-7-10-22P
CIGE NBU #84D-12-10-21P
CIGE NBU #85D-29-10-21
CIGE NBU #86D-16-9-21P
CIGE NBU #87D-34-9-21P
CIGE NBU #88D-15-10-21P
CIGE NBU #89D-34-9-22J
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The figure of the common of the second of

CIGE NBU #90D-9-9-21J
CIGE NBU #91D-15-9-21J
CIGE NBU #92D-13-10-20J
CIGE NBU #93D-2-10-21J
CIGE NBU #94D-14-10-21J
CIGE NBU #95D-14-10-21J
CIGE NBU #99D-25-9-21J

COGC NBU #11-14-9-20

Bluebell (Coastal Operated)
Asay
Powell Fee #3
Powell Fee #4
Ute Tribal #1-31
Powell Fee #3 SWD

The growing that will be a

FORM 9

ATE OF UTAH DIVISION OF OIL, GAS AND MINING

| 4 1 | 5. Lease Designation and Serial Number: ML-22652 |
|--|---|
| SUNDRY NOTICES AND REPORTS OF | 6. If Indian, Allottee or Tribe Name: N/A |
| Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su | |
| 1. Type of Well: OIL GAS X OTHER: | 8. Well Name and Number: CIGE #18-2-10-21 |
| Name of Operator: Coastal Oil & Gas Corporation | 9. API Well Number: 43-047-30471 |
| 3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749 | (303) 573-4476 10. Field and Pool, or Wildcat: Natural Buttes |
| 4. Location of Well | |
| Footages: 647' FNL & 1910' FEL | County: Uintah |
| Footages: 647' FNL & 1910' FEL 65 QQ, Sec., T., R., M.: SW/NE Section 34, 195-R21E | State: Utah |
| 11. CHECK APPROPRIATE BOXES TO INDICAT | E NATURE OF NOTICE, REPORT, OR OTHER DATA |
| NOTICE OF INTENT | SUBSEQUENT REPORT |
| (Submit in Duplicate) | (Submit Original Form Only) |
| Abandon | Abandon * New Construction Repair Casing Pull or Alter Casing Change of Plans Perforate Convert to Injection Vent or Flare Fracture Treat or Acidize Water Shut-Off Other Date of work completion Report results of bMultiple CompletionsÇ and bRecompletionsÇ to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. Must be accompanied by a cement verification report. |
| 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.) Please see the attached procedure for operations to be completed | |
| Name & Signature: Burne Caron | Bonnie Carson Title Senior Environmental Analyst Date 03/04/97 |
| (This space for State use only) Accepted by the | |

Utah Division of Oil, Gao and Mining

FOR RECORD ONLY

CIGE #18-2-10-21 NATURAL BUTTES FIELD SECTION 2 T10S R21E WORKOVER PROCEDURE

WELL DATA

LOCATION: 647' FNL 1910' FEL SEC. 2 T10S R21E

ELEVATION: 5130' GR., 5152' KB.

TD: 6000', PBTD 5967' (11/78)

CSG: 9-5/8", 36.0#, K-55 @ 224' w/ 150 SX.

4-1/2", 11.6#, N-80 @ 5998' w/ 1300 SX.

TBG: 2-3/8", 4.7#, J-55 @ 5304'

FORMATION(S): WASATCH 5029' - 5879', 18 HOLES (1978)

PROCEDURE

1. MI & RU pulling unit. Blow down & kill well w/ minimum amount of fresh water water w/ clay stabilizing additives (i.e., Dowell's L-64). ND WH. NU BOP.

- 2. RU Air/Foam unit. Circ hole w/ kill fluid foamed w/air RIH w/ 2-3/8" tbg & tag WLS PBTD 5851'. CO to 5967' w/kill fluid foamed w/ air. PU & land tbg @ 5879'.
- 3. ND BOP. NU WH. RD & MO pulling unit and Air/Foam unit.
- 4. Install PLE. Swab/flow well to clean up. Return the well to sales.

CIGE #18-2-10-21 NATURAL BUTTES FIELD SECTION 2 T10S R21E

WELL DATA

TD 6000

LOCATION: 647' FNL 1910' FEL SEC. 2 T10S R21E

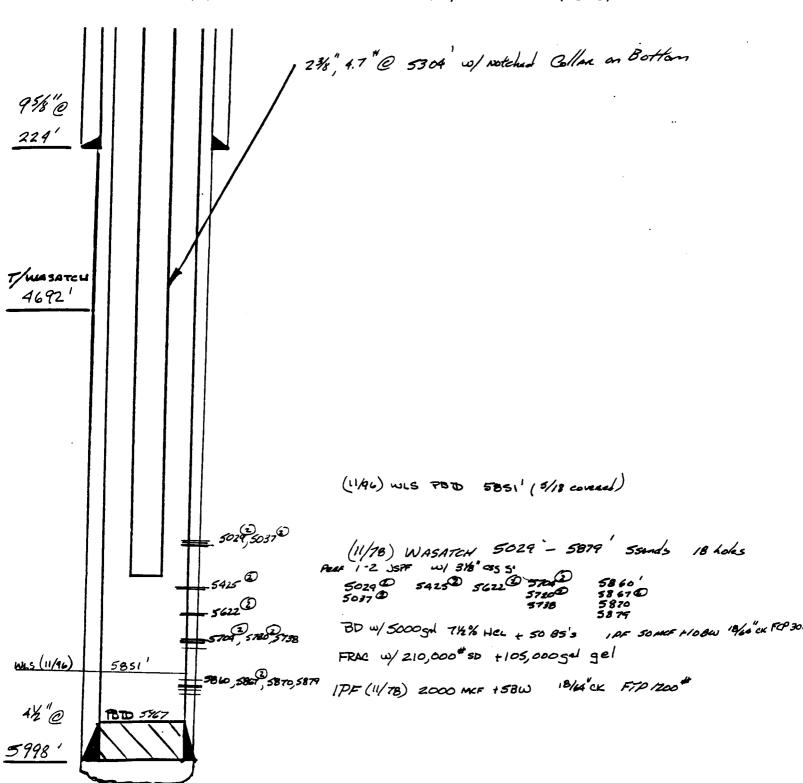
ELEVATION: 5130' GR., 5152' KB.

TD: 6000', PBTD 5967' (11/78)

CSG: 9-5/8", 36.0#, K-55 @ 224' w/ 150 SX. 4-1/2", 11.6#, N-80 @ 5998' w/ 1300 SX.

TBG: 4-1/2", 11.6#, N-80 @ 5998' 2-3/8", 4.7#, J-55 @ 5304'

FORMATION(S): WASATCH 5029' - 5879', 18 HOLES (1978)



TE OF UTAH
DIVISION G-DIL, GAS AND MINING

| | If Indian, Allottee or Tribe Name: N/A |
|--|--|
| | Unit Agreement Name: Natural Buttes Unit |
| ',,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Well Name and Number: CIGE #18-2-10-21 |
| Z. Hallo of Operator. | API Well Number: 43-047-30471 |
| | Field and Pool, or Widcat: Natural Buttes |
| QQ, Sec., T., R., M.: SW/NE Section 7, 79S-R21E State | ounty: Uintah tate: Utah |
| NOTICE OF INTENT SUBSEQUENT | |
| Abandon New Construction Abandon * | New Construction Pull or Alter Casing Perforate Vent or Flare Water Shut-Off E 02/04/97 RecompletionsC to different reservoirs on WELL AND LOG form. |
| NOF JON | 1 6 1997 GAS & MINING |
| Name & Signature: Bonnie Carson Title Senior Environmental | ıl Analyst Date 06/13/97 |

(This space for State use only)

Tax credit 3/98

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #18 Page 1

Natural Buttes Unit Uintah County, Utah

WI: 100%

TD: 6000', Csg: 4½" @ 5998'

Perfs: 5029'-5879'

Clean Out, Lower Tubing, and Install PLE

06/03/97 ND WH & NU BOP w/hydril & SH. Road rig from CIGE #180 to CIGE #18. MIRU.

PU. SDFN @ 3 PM & WO truck.

DC: \$813

Install plunger equipment. Swab in well. MIRU Colorado Well Service Rig #26. Kill well w/ 10 bbls 3% KCl. ND tree. NU BOPS. RIH 2%" tbg, 19 jts, tag fill. RU swivel & foamer, break circ. CO to 5941', circ 3 hrs. To clean hole, rd swivel & foamer. POH to 5860', land in hanger. ND BOPs. NU tree. Rls foamer, EOT 5860', SN @ 5829'. SDFN

DC: \$8,159 TC: \$8,972

06/05/97 Well selling on line. MIRU Delsco. Install plunger lift, start to swab, ITP 5 psi, ICP 500

psi, IFL 4500'. Make 2 swab runs, trip plunger 4 times. Put well on line. FT 250 psi, FC 500 psi, FFL 4500'. Pmpd 10 BLW, rec 9 BLW, 1 BLWTR. Flowing 110 MCF, 15 BW,

250 TP, 450 CP, on 30/64" chk.

DC: \$5,706 TC: \$14,678

06/06/97 Selling on line. ITP 190 psi, ICP 350 psi. Trip plunger 2 times. RD Delsco. Put well on

line selling. FTP 150 psi, FCP 348 psi. 10 BLWTR, rec 10 BLW, 0 BLWTR Flowing 208

MCF, 7 BW, 352 TP, 342 CP, on 30/64" chk. B vlv test.

DC: \$625 TC: \$15,602

06/07/97 Flowing 250 MCF, 7 BW, 188 TP, 348 CP, on 30/64" chk.

06/08/97 Flowing 260 MCF, 7 BW, 160 TP, 250 CP, on 30/64" chk. Prior Production: Flowing 147

MCF, 0 BW, 129 TP, 391 CP, on 30/64" chk. Final Report

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. GAS AND MINING

| | DIVISION OF OIL, GAS AND N | MINING | | 5. LEASE DESIGNATION AND SERIAL NUMBER: |
|---|--|---------------------------|-------------------------------|---|
| SUNDR | Y NOTICES AND REPOR | TS ON WEL | LS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| De und une this form for avecage to drill | new wells, significantly deepen existing wells below | current bottom bule death | h roanter plugued walls or to | 7. UNIT or CA AGREEMENT NAME: |
| drill horizontal | laterals. Use APPLICATION FOR PERMIT TO ORIL | LL form for such proposal | s. | |
| I. TYPE OF WELL OIL WELL | . GAS WELL OTHER | ₹ | | 8. WELL NAME and NUMBER: |
| . NAME OF OPERATOR: | | | | Exhibit "A" 9. API NUMBER: |
| El Pas | o Production Oil & Gas | Company | | |
| . ADDRESS OF OPERATOR: | | | PHONE NUMBER: | 10. FIELD AND POOL, OR WILDCAT: |
| South 1200 East of Location of Well | IY Vernal STATE Utah | zip 840/8 | 435-789-4433 | <u> </u> |
| FOOTAGES AT SURFACE: | | | 约 图11、数: | COUNTY: |
| QTR/QTR, SECTION, TOWNSHIP, RA | NGE, MERIDIAN: | | | STATE: UTAH |
| . CHECK APP | PROPRIATE BOXES TO INDICA | ATE NATURE (| OF NOTICE REPO | |
| TYPE OF SUBMISSION | T TO THE BOXES TO INDION | | PE OF ACTION | ort, ortoniert DATA |
| | ACIDIZE | DEEPEN | | REPERFORATE CURRENT FORMATION |
| NOTICE OF INTENT (Submit in Duplicate) | ALTER CASING | FRACTURE | TREAT | SIDETRACK TO REPAIR WELL |
| Approximate date work will start: | CASING REPAIR | ☐ NEW CONST | | TEMPORARILY ABANDON |
| | CHANGE TO PREVIOUS PLANS | OPERATOR | | TUBING REPAIR |
| ************************************** | CHANGE TUBING | PLUG AND A | | VENT OR FLARE |
| SUBSEQUENT REPORT | CHANGE WELL NAME | PLUG BACK | | WATER DISPOSAL |
| (Submit Original Form Only) | CHANGE WELL STATUS | | ON (START/RESUME) | WATER SHUT-OFF |
| Date of work completion: | COMMINGLE PRODUCING FORMATION | | ON OF WELL, SITE | X OTHER: Name Change |
| | CONVERT WELL TYPE | | TE - DIFFERENT FORMATION | |
| | | | | |
| | OMPLETED OPERATIONS. Clearly show a | • | · · · · · | |
| As a result of | the merger between The | Coastal Co | orporation and | a wholly owned |
| aubaidary of F1 | Paso Energy Corporation | on, the nam | ne of Coastal | Oil & Gas Corporation |
| subsidary or Er | laso Energy comporation | on, the had | ne or oodstall | |
| has been change | ed to El Paso Production | n Oil & Gas | Company effe | ective March 9, 2001. |
| | | | | |
| | See | Exhibit "A' | 1 | |
| | | | | |
| | | | | |
| | | | | |
| Bond # 400JU07 | 08 | | | |
| _ Coast | al Oil & Gas Corporati | on | | |
| ME (PLEASE PRINT) John | T Elzner | TITLE | Vice Presid | dent |
| | | | 06-15-01 | |
| GNATURE | | DATE | 00-13-01 | |
| E1 Pa | aso Production Oil & Ga | s Company | | _ |
| AME (PLEASE PRINT) John | T_Elzner | TITU | Vice Presi | dent |
| | | | 01-15-01 | |
| GIGNATURE | | DAT | 06-15-01 | |
| | | | | |
| is space for State use only) | | | | RECEIVEL |
| | | | | 5 E Sheet Vigit Line I W have be |

JUN 19 2001

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



ILIN 1 1 2001

DIVISION OF OIL, GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

| UTUSL-065841A | UTU-47172 | UTU-74415 | UTU-53860 |
|---------------|-------------|-------------|-----------|
| UTU-28652 | UTU-50687 | UTU-74416 | UTU-66401 |
| UTU-37943 | UTU-52298 | UTU-75091 | UTU-67868 |
| UTU-44089 | UTU-0109054 | UTU-75096 | UTU-65389 |
| UTU-44090A | UTU-0143511 | UTU-75097 | UTU-77084 |
| UTU-61263 | UTU-0143512 | UTU-75673 | UTU-61430 |
| UTU-00343 | UTU-38401 | UTU-76259 | UTU-72633 |
| UTU-02651 | UTU-38411 | UTU-76260 | UTU-72650 |
| UTU-02651B | UTU-38418 | UTU-76261 | UTU-49692 |
| UTU-0142175 | UTU-38419 | UTU-76493 | UTU-57894 |
| UTU-70235 | UTU-38420 | UTU-76495 | UTU-76829 |
| UTU-70406 | UTU-38421 | UTU-76503 | UTU-76830 |
| UTU-74954 | UTU-38423 | UTU-78228 | UTU-76831 |
| UTU-75132 | UTU-38424 | UTU-78714 | |
| UTU-75699 | UTU-38425 | UTU-78727 | |
| UTU-76242 | UTU-38426 | UTU-78734 | |
| UTU-78032 | UTU-38427 | UTU-79012 | |
| UTU-4377 | UTU-38428 | UTU-79011 | |
| UTU-4378 | UTU-53861 | UTU-71694 | |
| UTU-7386 | UTU-58097 | UTU-00576 | |
| UTU-8344A | UTU-64376 | UTU-00647 | |
| UTU-8345 | UTU-65222 | UTU-01470D | |
| UTU-8347 | UTU-65223 | UTU-0136484 | |
| UTU-8621 | UTU-66746 | UTU-8344 | |
| UTU-14646 | UTU-67178 | UTU-8346 | |
| UTU-15855 | UTU-67549 | UTU-8648 | |
| UTU-25880 | UTU-72028 | UTU-28212 | |
| UTU-28213 | UTU-72632 | UTU-30289 | |
| UTU-29535 | UTU-73009 | UTU-31260 | |
| UTU-29797 | UTU-73010 | UTU-33433 | |
| UTU-31736 | UTU-73013 | UTU-34711 | |
| UTU-34350 | UTU-73175 | UTU-46699 | |
| UTU-34705 | UTU-73434 | UTU-78852 | |
| UTU-37116 | UTU-73435 | UTU-78853 | |
| UTU-37355 | UTU-73444 | UTU-78854 | |
| UTU-37573 | UTU-73450 | UTU-075939 | |
| UTU-38261 | UTU-73900 | UTU-0149767 | |
| UTU-39223 | UTU-74409 | UTU-2078 | |
| UTU-40729 | UTU-74410 | UTU-44426 | |
| UTU-40736 | UTU-74413 | UTU-49530 | |
| UTU-42469 | UTU-74414 | UTU-51026 | |
| | • | | |

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 4-KAS 2. CDW 5-LP 3. JLT 6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

06/19/2001

608186-0143

06/21/2001

Operator Name Change (Only)

X Merger

| The operator of the well(s) listed below | has changed, effective: | 3-09-200 |)1 | - | | |
|--|-------------------------|----------|---------------|---------|--------------|---------|
| | 1 | TO | | | | |
| FROM: (Old Operator): | | | w Operator): | | | |
| COASTAL OIL & GAS CORPORATION | | | PRODUCTIO | | | |
| Address: 9 GREENWAY PLAZA STE 2721 | | Address: | 9 GREENWA | Y PLAZA | STE 2721 | RM 2975 |
| HOUSTON, TX 77046-0995 | | | N, TX 77046-0 | | | |
| Phone: 1-(713)-418-4635 | | Phone: | 1-(832)-676-4 | 1721 | | |
| Account N0230 | | Account | N1845 | | | |
| | CA No. | Unit: | NATURAL I | RUTTES | - | |
| WELL(S) | CA III. | Chite | TOTAL | JC 1125 | | |
| WEDE(S) | API | ENTITY | SEC TWN | LEASE | WELL | WELL |
| NAME | NO | NO | RNG | TYPE | TYPE | STATUS |
| NBU CIGE 79D-1-10-21 | 43-047-30896 | 2900 | 01-10S-21E | STATE | GW | P |
| CIGE 107D-1-10-21 | 43-047-31747 | 2900 | 01-10S-21E | STATE | GW | P |
| CIGE 205-1-10-21 | 43-047-32795 | 2900 | 01-10S-21E | STATE | GW | P |
| CIGE 244-1-10-21 | 43-047-33209 | 2900 | 01-10S-21E | STATE | GW | P |
| CIGE 245-1-10-21 | 43-047-33210 | 2900 | 01-10S-21E | STATE | GW | P |
| UTE TRAIL U 88X-2G | 43-047-15389 | 2900 | 02-10S-21E | STATE | GW | P |
| NBU CIGE 18-2-10-21 | 43-047-30471 | 2900 | 02-10S-21E | STATE | GW | P |
| NBU CIGE 80D-2-10-21 | 43-047-30853 | 2900 | 02-10S-21E | STATE | GW | P |
| CIGE 100D-2-10-21 | 43-047-31731 | 2900 | 02-10S-21E | STATE | GW | P |
| NBU 265 | 43-047-32796 | 2900 | 02-10S-21E | STATE | GW | P |
| CIGE 224-2-10-21 | 43-047-32883 | 2900 | 02-10S-21E | STATE | GW | P |
| CIGE 246-2-10-21 | 43-047-33687 | 99999 | 02-10S-21E | STATE | GW | APD |
| CIGE 81D-4-10-21 | 43-047-30854 | 2900 | 04-10S-21E | STATE | GW | S |
| CIGE 136-4-10-21 | 43-047-31979 | 2900 | 04-10S-21E | STATE | GW | S |
| NBU 28 | 43-047-30305 | 2900 | 13-10S-21E | STATE | GW | S |
| NBU 270 | 43-047-32862 | 2900 | 13-10S-21E | STATE | GW | P |
| NBU 333 | 43-047-33641 | 2900 | 13-10S-21E | STATE | GW | P |
| NBU CIGE 58-16-10-21 | 43-047-30532 | 2900 | 16-10S-21E | STATE | GW | S |
| NBU 62 | 43-047-30909 | 2900 | 16-10S-21E | STATE | GW | S |
| CIGE 140-16-10-21 | 43-047-31977 | 2900 | 16-10S-21E | STATE | GW | P |
| OPERATOR CHANGES DOCUMENTA | TION | | | | | |

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

| 5. | If NO, the operator was contacted contacted on: N/A |
|------------|--|
| 6. | Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001 |
| 7. | Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001 |
| 8. | Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A |
| 9. | Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A |
| D | ATA ENTRY: |
| 1. | Changes entered in the Oil and Gas Database on: 07/19/2001 |
| 2. | Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/19/2001 |
| 3. | Bond information entered in RBDMS on: N/A |
| 4. | Fee wells attached to bond in RBDMS on: N/A |
| S 7 | State well(s) covered by Bond No.: 400JU0705 |
| F] | EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.: N/A |
| F | EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION: |
| | (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A |
| 2. | The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A |
| 3. | (R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: |
| F | LMING: |
| 1. | All attachments to this form have been MICROFILMED on: |
| | LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on: |
| C | OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso |
| Pi | oduction Oil and Gas Company shall be retained in the "Operator Change File". |
| _ | |
| | |
| | |

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JAN. 17. 2003 3:34PM

TPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety — Continental Casualty Company
Belco Energy Corporation marger into Westport Oil and Gas Company, Inc.
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.
Assumption Rider — Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.
Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.
List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely.

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technicien

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

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Denver Colorado 80215-7093

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Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandum

Uintah & Ouray Agency

. 0

5 December, 2002

Reply to

Supervisory Petroleum Engineer Attn of:

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. holes H Cameson

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Director, Office of Trust Responsibilities

Berry 6 / Drioner

Enclosure ACTING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH FORM 9 **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL **OTHER** Exhibit "A" 9. API NUMBER: 2. NAME OF OPERATOR: El Paso Production Oil & Gas Company 3 ADDRESS OF OPERATOR PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: STATE TX 77064-0995 (832) 676-5933 9 Greenway Plaza Houston 4. LOCATION OF WELL FOOTAGES AT SURFACE: COUNTY: QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION **ACIDIZE** DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION TEMPORARILY ABANDON** CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR **CHANGE TUBING** PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: RECLAMATION OF WELL SITE COMMINGLE PRODUCING FORMATIONS OTHER: CONVERT WELL TYPE **RECOMPLETE - DIFFERENT FORMATION** 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2800, Denver, CO. 80202-4800, effective December 17, 2002. BOND # State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238 RECEIVED EL PASO PRODUCTION OIL & GAS COMPANY FEB 2 8 2003 DIV. OF OIL, GAS & MINING Jon R. Nelsen, Attorney-in-Fact

(This space for State use only)

SIGNATURE

NAME (PLEASE PRINT) David R. Dix

WESTPORT OIL AND GAS COMPANY, L.P.

Agent and Attorney-in-Fact

| (August 1999) | UNITED STATE DEPARTMENT OF THE | STERIOR | | \smile \downarrow | FORM APPROVED CMB No. 1004-0135 |
|--|--|--|--|--|--|
| B | URBAU OF LAND MAN | AGEMENT | | | Expires Inovember 30, 2000 |
| | RY NOTICES AND REPO | | | | Serial No. |
| Do not use | his form for proposale | to dull on manda | | SEE AT | TACHED EXHIBIT "A" |
| abandoned w | ell. Use Form 3160-3 (AF | PD) for such propo | sais. | 6. If Indi | an, Allottee or Tribe Name |
| | PLICATE - Other inst | ructions on reve | vse side | 7. If Uni | t or CA/Agreement, Name and/or No. |
| 1. Type of Well Oil Well Gas Wei | | | | | |
| 2. Name of Operator | 1 Other | | | 8. Well N | lame and No. |
| WESTPORT OIL & GAS | COMPANY L P | _ | | SEE AT | TACHED EXHIBIT "A" |
| 38. Address | | 3b. Phone No. (inc | | 9. API W | ell No. |
| P.O. BOX 1148 VERNAL | UT 84078 | (435) 704 7000 | | | TACHED EXHIBIT "A" |
| 4. Location of Well (Footage, Se | c., T., R., M., or Survey Descript | tion) |) | 10. Field at | nd Pool, or Exploratory Area |
| SEE ATTACHED EXHIBIT | Г"А" | | | 11. County | or Parish, State |
| | | | | UINTAH | COUNTY, UT |
| 12. CHECK A | PPROPRIATE BOX(ES) TO | INDICATE NATUR | E OF NOTIC | E, REPORT. OF | OTHER DATA |
| TYPE OF SUBMISSION | | | YPE OF AC | | TOTALDAIA |
| Notice of Intent | Acidize | Deepen | | | |
| □ sub | Alter Casing | Fracture Treat | Produ | ction (Stant/Resum) | |
| Subsequent Report | Casing Repair | New Construction | n Recon | | Well Integrity Xi Other |
| | Change Plans | [] m., | | • | |
| following completion of the in- | Operations (clearly state all per tionally or recomplete horizonta work will be performed or pro | ovide the Bond No. on | Water g estimated sta sations and me file with Bt & | MAYA Duranteed | SUCCESSOR OF OPERATOR roposed work and approximate durational depths of all pertinent markers unbequent reports shall be filled with new interval a Royal 21004 of the control of the con |
| 3. Describe Proposed or Completed If the proposel is to deepen direct Attach the Bond under which the following completion of the invo- testing has been completed. Findetermined that the site is ready for ANDS AND IS RESPONSIBLE CONDUCTED ON THE LEASE BY FEDERAL NATIONWIDE FOR | Convert to Injection Operations (clearly state all pertitionally or recomplete horizontally or recomplete horizontally or recomplete horizontally or recomplete horizontally operationally operational Abandonment Notices shall be final inspection. PANY, L.P., IS CONSIDER E UNDER THE TERMS ALED LANDS OR PORTIONS EOND NO. 158826264 EEE | Plug Back retinent details, including ally, give subsurface loc owide the Bond No. on results in a multiple of the filed only after all re RED TO BE THE OF NO CONDITIONS OF THEREOF, BOND | Water g estimated sta ations and me file with BLN completion or equirements, in PERATOR (OF THE LEA | Disposal uting date of any property of the very dark true very day. Required a recompletion in a recompletion in a recompletion of the recompletio | OPERATOR roposed work and approximate duration of all pertinent markers thical depths of all pertinent markers this pertinent markers and the open on, have been completed, and the open completed of |
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OPERATOR CHANGE WORKSHEET

| ROUTING |
|---------|
| 1. GLH |
| 2. CDW |
| 3. FILE |

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

| The operator of the well(s) listed below has changed, e | effective: | 12-17-02 | | | | |
|---|-------------|-----------------------|------------|---------------------|------------|------------|
| FROM: (Old Operator): | | TO: (New Op | erator): | | | |
| EL PASO PRODUCTION OIL & GAS COMPANY | | WESTPORT C | IL & GAS | COMPANY | LP | |
| Address: 9 GREENWAY PLAZA | | Address: P O BOX 1148 | | | | |
| | | | | | | |
| HOUSTON, TX 77064-0995 | | VERNAL, UT | 84078 | | | |
| Phone: 1-(832)-676-5933 | | Phone: 1-(435) | -781-7023 | | | |
| Account No. N1845 | | Account No. | | | | |
| CA No. | | Unit: | NATURA | L BUTTES | | |
| WELL(S) | | | | ··· | | |
| | SEC TWN | API NO | ENTITY | LEASE | WELL | WELL |
| NAME | RNG | | NO | TYPE | TYPE | STATUS |
| NBU CIGE 18-2-10-21 | 02-10S-21E | 43-047-30471 | 2900 | STATE | GW | P |
| NBU CIGE 80D-2-10-21 | | 43-047-30853 | 2900 | STATE | GW | P |
| CIGE 285 | | 43-047-34793 | | STATE | GW | APD |
| NBU CIGE 40-3-10-21 | | 43-047-30740 | | FEDERAL | GW | P |
| NBU CIGE 93D-3-10-21J | | 43-047-31163 | | FEDERAL | GW | P |
| NBU CIGE 135-3-10-21 | | 43-047-32001 | | FEDERAL | GW | S |
| COG NBU 101 | 03-10S-21E | 43-047-31755 | 2900 | FEDERAL | GW | P |
| CIGE 166-3-10-21 | | 43-047-32172 | | FEDERAL | GW | P |
| CIGE 225-3-10-21 | | 43-047-33417 | | FEDERAL | GW | APD |
| CIGE 226-3-10-21 | | 43-047-32995 | | FEDERAL | GW | S |
| NBU 330 | | 43-047-33228 | | FEDERAL | | P |
| NBU 331 | | 43-047-33229 | | FEDERAL | GW | PA |
| NBU 365 | 03-10S-21E | 43-047-33777 | 2900 | FEDERAL | GW | P |
| NBU 25 | 03-10S-21E | 43-047-30237 | 2900 | FEDERAL | GW | PA |
| CIGE 206-4-10-21 | 04-10S-21E | 43-047-32996 | 2900 | FEDERAL | GW | P |
| NBU 326-4E | 04-10S-21E | 43-047-33697 | 2900 | FEDERAL | GW | P |
| CIGE 108D-4-10-21 | 04-10S-21E | 43-047-31756 | 2900 | FEDERAL | GW | P |
| CIGE 136-4-10-21 | 04-10S-21E | 43-047-31979 | 2900 | STATE | GW | S |
| NBU 207-4J | 04-10S-21E | 43-047-31177 | 2900 | FEDERAL | GW | P |
| NBU 28-4B | 04-10S-21E | 43-047-30367 | 2900 | FEDERAL | GW | P |
| OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 03/04/2003 | | | | | | |
| 3. The new company has been checked through the Departm | ent of Comm | erce, Division | of Corpora | tions Datab | ase on: | 03/06/2003 |
| 4. Is the new operator registered in the State of Utah: | YES | Business Numb | ber: | 1 <u>355743-018</u> | <u>3</u> 1 | |

| 6. (R | (R649-9-2)Waste Management Plan has been received on: IN PLACE | |
|----------|---|---|
| 7. | Federal and Indian Lease Wells: The BLM and or the BIA has approved the or operator change for all wells listed on Federal or Indian lease. | |
| • | or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 | |
| | | BIA-12/5/02 |
| 8. | Federal and Indian Units: | |
| | | 7/2003 |
| 9. | Federal and Indian Communization Agreements ("CA"): | |
| | The BLM of BIA has approved the operator for all wells listed within a CA on: | N/A |
| 10. | | |
| f | for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: | orm 5, Transfer of Authority to Inject, N/A |
| DAT | TA ENTRY: | |
| | Changes entered in the Oil and Gas Database on: 03/19/2003 | |
| 2. C | Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/19 | 0/2003 |
| 3. Be | Bond information entered in RBDMS on: N/A | |
| | Fee wells attached to bond in RBDMS on: N/A | |
| STA | ATE WELL(S) BOND VERIFICATION: | |
| 1. Sta | State well(s) covered by Bond Number: RLB 0005236 | |
| FEDI | DERAL WELL(S) BOND VERIFICATION: | |
| 1. Fe | rederal well(s) covered by Bond Number: | |
| INDL | IAN WELL(S) BOND VERIFICATION: | |
| I. Ind | ndian well(s) covered by Bond Number: RLB 0005239 | |
| FEE V | WELL(S) BOND VERIFICATION: | |
| 1. (R6 | (649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 000 | 05238 |
| 2. The | e FORMER operator has requested a release of liability from their bond on: N/A | |
| THU | E Division sent response by letter on: N/A | |
| LEAS | SE INTEREST OWNER NOTIFICATION: | |
| 3. (K64) | 149-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter | r from the Division |
| | N/A | |
| COMMI | MENTS: | |
| | | |
| | | |
| | | |
| | | |

Form 3160-5 (August 1999):

D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

| SUNDRY NOTICES AND REPORTS ON WELLS | | | | Multiple Wells - see attached | | | |
|---|--|---|---|---|---|--|--|
| | is form for proposals to | | | 6. If Indian, Allotte | ee or Tribe Name | | |
| abandoned wei | ll. Use Form 3160-3 (APD) | for such propos | sals. | | • | | |
| | | | | 7. If Unit or CA/A | greement, Name and/or No. | | |
| SUBMIT IN TRIPL | .ICATE – Other instru | ıctions on rev | erse side | | | | |
| 1. Type of Well | | | | 891008900A | | | |
| Oil Well Gas Well | Other | | | 0 17,1127 | | | |
| 2. Name of Operator | | | | 8. Well Name and No. Multiple Wells - see attached | | | |
| • | VESTPORT OIL & GAS COMPANY, L.P. | | | | | | |
| 3a. Address | | | | | | | |
| P.O. BOX 1148 VERNAL, UT 84078 (435) 781- | | | | Multiple Wells - | | | |
| 4. Location of Well (Footage, Sec., T., | | 1(100) 101 | | Natural Buttes | - · · | | |
| Multiple Wells - see attached | on, and, or an voy accompany | | | 11. County or Parish | | | |
| , | .17 | -110 h - 11 | 7 / | 11. County of Parisi | i, State | | |
| 105 DIF 2 | 7 | 047 3047 | 7 | Uintah County, | UT | | |
| | APPROPRIATE BOX(ES) TO | NINICATE NATE | TRE OF MOTICE DE | I OR OTHER | - · · · · · · · · · · · · · · · · · · · | | |
| | T TROTRIATE BOX(ES) TO | INDICATENAT | | · · · · · · · · · · · · · · · · · · · | CDATA | | |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | | | |
| Notice of Intent | Acidize | Deepen | Production | (Start/Resume) | Water Shut-Off | | |
| | Alter Casing | Fracture Treat | Reclamation | | Well Integrity | | |
| Subsequent Report | Casing Repair | New Constructi | on Recomplete | | Other | | |
| D First Alexander and Alexander | Change Plans | Plug and Abanc | | | | | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water Dispo | | | | |
| 13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin | ally or recomplete horizontally, gi rk will be performed or provide to operations. If the operation result bandonment Notices shall be file | ive subsurface location the Bond No. on file Its in a multiple com- | ns and measured and tru with BLM/BIA. Requi pletion or recompletion | e vertical depths of all red subsequent reports in a new interval, a Fo | l pertinent markers and zones. shall be filed within 30 days | | |
| Westport Oil & Gas requests a varian | ce to Onshore Order No. 4, Par | rt IIIC.a. requiring ea | ach sales tank be equi | ipped | | | |
| with a pressure-vacuum thief hatch ar | | | | | he shrunk | | |
| condensate will not payout the increm | | | | | | | |
| | | | • | • | | | |
| The volume lost to shrinkage by dropp | oing the tank pressure from 6 o | zs. to 0 psig is shov | vn to be 0.3% of the ta | ink volume. This was | determined by lab analysis | | |
| of a representative sample from the fid | | | | | | | |
| The average NBU well produces appr | oximately 6 bbls condensate po | er month. The result | ing shrinkage would a | mount to 0.56 bbls p | er | | |
| month lost volume due to shrinkage. I | The value of the shrunk and los | t condensate does i | not recoup or payout th | ne cost of installing | | | |
| and maintaining the valves and other | | | | | | | |
| Westport Oil & gas requests approval | | ease the value of th | e well to the operator | and the mineral roya | Ity owners. | | |
| 14. I hereby certify that the foregoing is t | rue and correct | Aller Contract Strange | 3 | | | | |
| Name (Printed/Typed) | COSA ZENI ÎO OSE | Title - | 3 | | SEP 1 n 2000 | | |
| J.T. Conley Signature | Dota: 9-16-2 | 23 | Opera | ations Manager | . 4 5003 | | |
| Jo 1016 | Initials CHI | Date | 9-2-2003 | • | DIV. OF OIL GAS & Attent | | |
| | THIS SPAC | E FOR FEDERAL (| OR STATE USE | | | | |
| Approved by | | Title | Accepted by Utah Division | Data | Federal Approval Of This | | |
| | | | Otan Division Dil. Gas and M | | Action Is Necessary | | |
| Conditions of approval, if any, are attached | Approval of this notice does not v | varrant or Office | اار, Gas aliu M i | remin in | | | |

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and millfully to make to any degratment or referency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its juristication.

Office Date:

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

| ect Economi | | | | | |
|--|---------------------------|----------------------------------|-------------------------------|--|--|
| etions: | Fill in blue box | eu areas with before | e and after project data. | The evaluation results union of the page. This sheet | |
| | is protected to | prevent accidenta | l alteration of the formul | as. See JTC for changes. | |
| | OPX entered | as annual costs and/ | or as unit OPX costs for \$ | /BF and \$/MCF | |
| ct Name: | Condensate: | ihrinkage Economic | :8 | | |
| ls this lob a w | ell pull or product | ion rig lob ??? | N (Y or N) | | · |
| | on pon or product | BEFORE | AFTER | DIFFERENCE | |
| Gross Oil R | NACI IA | \$/Year \$1,088 | \$/Year \$1,099 | \$/Year | |
| Gross Gas | Revenue | \$0 | \$0 | \$11 | |
| NGL Rever | | \$0 | \$0 | \$0 | |
| WIRELINE S | ERVICE | | | \$0 | |
| SUBSURF EC | QUIP REPAIRS | | | \$0 | |
| CONTRAC | LABOR | \$0 | \$200 | \$0 \$200 | |
| CONTR SER | | \$0 | \$0 | \$0 | |
| UTILITIES - E | LECTRICITY | \$0 | \$0 | \$0 \$0 | |
| MATERIAL | | \$0 | \$150 | \$0 | |
| WATER & H | AULING | | \$150 | \$150 \$0 | |
| | PROCESSING | | | \$0 \$0 | |
| CAUT DATE | Totals | \$0 | \$350 | | rased OPX Per Year |
| Investment | Breakdown: | | | | |
| | Сар/Ехр | | | 3.00 \$/BO | |
| Capital \$ | Code 820/830/840 | Cost, \$ \$1,200 | Gas Price \$ Electric Cost \$ | 3.10 \$/MCF - \$/HP/day | |
| Expense \$ | 830/860 | \$0 | OPX/BF \$ | 2.00 \$/BF | |
| Total \$ | | \$1,200 | OPX/MCF \$ | 0.62 \$/MCF | |
| Productio | n & OPX Detai | | | | |
| Oil Product | ion | 0.192 BOPD | Affer 0.194 BOPG | Difference 0.002 BOPD | |
| Gas Produc | | 0 MCFP | | | |
| Wit Produc | | 0 BWPD | O BWPC | | |
| Fuel Gas Bu | | MCFP | | | |
| | | | | | |
| Project Life | | | | out Calculation: | |
| | Life = (Life no | 20.0 Year longer than 20 year | | out = Total inv | estment = 1 |
| Internal Ra | e of Return: | - | | Sum(OPX + Incre | |
| After Tax | IROR = | #DIV/01 | Payo | out occurs when total AT co | ashflow equals investment |
| AT Cum Co | shflow | - | S ee (| graph below, note years w | hen cashflow reaches zero |
| Operating | | (\$2,917) (Disc | ounted @ 10%) Paya | out = NEVER Yea | rs or #VALUE! Days |
| Gross Reser | Ves: | | | | |
| Oil Reserve | ; = | 6 80 | | | |
| Gas Reserv Gas Equiv I | | 0 MCF 38 MCFI | : | | |
| /Assumptions: | | | | | |
| An gyerage | NBU well produc | es 0.192 Bapd with r | no tank pressure. The pro | duction is increased to 0.1 | 76 Bond If 6 ozs of pressure |
| are placed | on the tank. The | ncreased productio | n does not payout the vo | ive cost or the estimated o | innual maintenance costs. |
| | | Brologh Cr | Jonesto Chilatana Fari | | |
| | | Froject: Cond | densate Shrinkage Econo | THES | |
| \$0 | - | | | | |
| (\$500) | | | | | |
| | | | | | |
| \$ (\$1,000) | | | | | · |
| (\$1,000) (\$1,500) (\$2,000) (\$2,500) | | | | | |
| \$ (43,000) | | | | | |
| 量 (\$2,000) | | | | | |
| 3 | | | | | |
| (\$2,500) | : ; | | | | + |
| | | | | | |
| (\$3,000) | | | | | |
| | 1 2 3 | | 7 8 9 10 | | |

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

| 1 | ash litions | Gas/Oil Ratio (scf/STbbl) | Specific Gravity of Flashed Gas | Separator Volume Factor | Separator Volume Percent |
|------------|----------------|---------------------------------|---------------------------------|-------------------------------|--------------------------------|
| psig | °F | (A) | (Air=1.000) | (B) | (C) |
| Calculated | at Labora | tory Flash Cond | ition s | | |
| 80 | 70 | | | 1.019 | |
| 0 | 122 | 30.4 | 0.993 | 1.033 | 101.37% |
| 0 | 60 | 0.0 | | 1.000 | 98.14% |
| Calculated | Flash with | h Backpressure | using Tuned EOS | S | |
| 80 | 70 | | | 1.015 | |
| 6.0 oz | 65 | 24.6 | 0.777 | 1.003 | 98.82% |
| 0 | 60 | 0.0 | | 1.000 | 98.52% |
| 80 | 70 | | | 1.015 | |
| 4.0 oz | 65 | 24.7 | 0.778 | 1.003 | 98.82% |
| 0 | 60 | 0.0 | | 1.000 | 98.52% |
| 80 | 70 | | | 1.015 | |
| 2.0 oz | 65 | 24.7 | 0.779 | 1.003 | 98.82% |
| 0 | 60 | 0.0 | | 1.000 | 98.52% |
| 80 | 70 | | | 1.015 | |
| 0 | 65 | 24.8 | 0.780 | 1.003 | 98.82% |
| 0 | 60 | 0.0 | | 1.000 | 98.52% |

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

ALL WELLS ROCKY MOUNTIAN GAS-NBU ENARDO VARIANCE

| WELL | LEGALS | STFLEASENO | CANUMBER | APINO |
|------------------------|-------------------------------|------------------------|--------------------------|----------------------------------|
| CIGE 003 | 32-9-22 SENE | ML22649 | 891008900A | 430473032000S1 🗸 |
| CIGE 004 | 9-10-21 NESE | UTU01416 | 891008900A | 430473033400S1 |
| CIGE 005 | 31-9-22 NWSE | U01207A | 891008900A | 430473033500S1 🗸 |
| CIGE 006 | 19-9-21 SWSE | U0581 | 891008900A | 430473035600\$1 |
| CIGE 007 | 8-10-21 NENW | UTU01791 | 891008900A | 430473035800S1 |
| CIGE 008 | 35-9-22 SWSE | UTU010954A ML22650 | 891008900A 891008900A | 430473042700S1 430473041900S1 |
| CIGE 009 CIGE 010 | 36-9-22 NWSE 2-10-22 NWSE | ML22651 | 891008900A | 430473047500S1 V |
| CIGE 010 | 14-9-20 SWSE | UTU0577A | 891008900A | 430473042400S1 |
| CIGE 011GR | 14-9-20 SWSE | UTU0577A | 891008900A | 430473042400S1 |
| CIGE 013 | 7-10-21 NESE | UTU02270A | 891008900A | 430473042000S1 |
| CIGE 014 | 9-10-22 NESW | UTU01196B | 891008900A | 430473048400S1 |
| CIGE 018 | 2-10-21 NWNE | ML22652 | 891008900A | 430473047100\$1 |
| CIGE 019 | 16-9-21 SWSW | ML3141A | 891008900A | 430473045900S1 430473048500S1 |
| CIGE 020 | 20-10-21 SESW 15-9-20 SENW | UTU02278 UTU0144868 | 891008900A 891008900A | 430473049700S1 |
| CIGE 022 CIGE 023 | 7-10-22 SESE | ML23609 | 891008900A | 430473033300S1 🗸 |
| CIGE 023 | 29-9-22 SESW | U01207 | 891008900A | 430473049300S1 |
| CIGE 025 | 34-9-22 SENW | UTU0149077 | 891008900A | 430473073700S1 |
| CIGE 027 | 33-9-22 NENW | UTU01191A | 891008900A | 430473073800S1 |
| CIGE 028 | 35-9-21 NESE | ML22582 | 891008900A | 430473073900S1 🗸 |
| CIGE 030 | 6-10-21 NENW | UTU01791 | 891008900A | 430473049800S1 |
| CIGE 031 | 1-10-22 SWNW | U011336 | 891008900A | 430473051100S1 |
| CIGE 032A | 20-9-20 NESW | UTU01567A | 891008900A 891008900A | 430473049600S1 430473050800S1 |
| CIGE 034 | 13-10-20 SWNE 1-10-20 NESW | UTU02270A UTU02270A | 891008900A | 430473049400S1 |
| CIGE 035 CIGE 036D | 32-9-22 NWNW | ML22649 | 891008900A | 430473083300S1 × |
| CIGE 037D | 21-9-21 SWSE | UTU0576 | 891008900A | 430473091000S1 |
| CIGE 038D | 4-10-21 SWSE | U01416 | 891008900A | 430473049500S1 |
| CIGE 040 | 3-10-21 NESW | UTU0149078 | 891008900A | 430473074000S1 |
| CIGE 042 | 25-9-21 SWSE | U04139 | 891008900A | 430473049200S1 |
| CIGE 043 | 14-10-22 SENW | U01197A | 891008900A | 430473049100S1 V |
| CIGE 044 | 9-9-21 SESE | UTU01188 | 891008900A 891008900A | 430473052700S1 430473052800S1 |
| CIGE 045 | 15-9-21 NESE 21-9-21 NENE | UTU01193 UTU0576 | 891008900A | 430473052900S1 |
| CIGE 046 CIGE 047 | 14-10-21 NWSE | UTU01393C | 891008900A | 430473051000S1 |
| CIGE 047 | 15-10-21 SWNE | UTU01416A | 891008900A | 430473050600S1 |
| CIGE 051D | 31-9-22 NENE | U01191 | 891008900A | 430473088900S1 🗸 |
| CIGE 052 | 5-10-22 SENW | UTU01195 | 891008900A | 430473053100S1 |
| CIGE 053 | 6-10-22 NESW | UTU01195 | 891008900A | 430473053300S1 |
| CIGE 054D | 35-9-21 NENE | ML22582 | 891008900A | 430473085100S1 430473051200S1 |
| CIGE 055 | 1-10-21 SENW | ML23612 U01194A | 891008900A 891008900A | 430473053000S1 V |
| CIGE 056 CIGE 057 | 34-9-21 SWSE 10-10-21 NENE | UTU0149079 | 891008900A | 430473054300S1 |
| CIGE 057 | 16-10-21 SESE | ML10755 | 891008900A | 430473053200S1 |
| CIGE 060 | 14-9-21 SENW | UTU01193 | 891008900A | 430473054900S1 |
| CIGE 061 | 13-9-21 SENW | U01193 | 891008900A | 430473055000S1 |
| CIGE 062D | 36-9-22 NWSW | ML22650 | 891008900A | 430473088500S1 V |
| CIGE 063D | 29-9-22 NWNW | UTU462 | 891008900A | 430473094900S1 430473095000S1 |
| CIGE 064D | 33-9-22 SWSW | UTU01191A UTU02278A | 891008900A 891008900A | 430473054200S1 |
| CIGE 066 | 23-10-21 SENW 2-10-22 NENE | ML22651 | 891008900A | 430473093800S1 |
| CIGE 067A CIGE 066D | 2-10-22 NENE 35-9-22 NWSW | UTU010954A | 891008900A | 430473095100S1 |
| CIGE 069 | 19-10-21 SENW | ML22792 | 891008900A | 430473063500S1 |
| CIGE 070 | 20-9-21 NESE | UTU0575 | 891008900A | 430473063600S1 |
| CIGE 071 | 7-9-21 NESE | UTU0575B | 891008900 A | 430473063700\$1 |
| CIGE 072 | 18-9-21 SWNE | UTU0575 | 891008900A | 430473063400S1 |
| CIGE 073D | 5-10-22 SWSW | UTU01191A | 891008900A 891008900A | 430473095200S1 430473095300S1 |
| CIGE 074D | 6-10-22 NWSE 8-10-21 SENE | UTU01195 UTU01791 | 891008900A | 430473095400S1 |
| CIGE 075D CIGE 076D | 9-10-21 SENE 9-10-21 NENE | UTU01416 | 891008900A | 430473095500S1 |
| CIGE 077D | 10-10-21 SESE | UTU0149079 | 891008900A | 430473095600S1 |
| CIGE 0778 | 16-9-21 NENW | UTU38409 | 891008900A | 430473087000S1 |
| CIGE 079D | 1-10-21 NENE | ML23612 | 891008900A | 430473089600S1 |
| CIGE 080D | 2-10-21 NWNW | ML22652 | 891008900A | 430473085300S1 V |
| CIGE 081D | 4-10-21 NENE | ML22940 | 891008900A | 430473085400S1 430473088600S1 |
| CIGE 086D | 16-9-21 SWSE | ML3282 | 891008900A 891008900A | 430473086900S1 |
| CIGE 087D | 34-9-21 NENE 15-10-21 NWNW | U01194A UTU01791A | 891008900A 891008900A | 430473095800S1 |
| CIGE 088D CIGE 089D | 34-9-22 SENE | UTU0149077 | 891008900A | 430473114600S1 |
| CIGE 099D | 9-9-21 NWNE | UTU01188A | 891008900A | 430473114900S1 |
| CIGE 091D | 15-9-21 NWNE | UTU01188 | 891008900A | 430473115100S1 |

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

| The operator of the well(s) listed below has c | 1/6/2006 | | | | | |
|---|---------------------------|----------------------|--------------------|--------------|-------------|--------------|
| FROM: (Old Operator): | | TO: (New O | perator): | | | |
| N2115-Westport Oil & Gas Co., LP | | N2995-Kerr-M | - | & Gas Onsh | ore, LP | |
| 1368 South 1200 East | | 1368 South 1200 East | | | | |
| Vernal, UT 84078 | | Vernal, UT 84078 | | | | |
| Phone: 1-(435) 781-7024 | | Phone: 1-(435) | <u>) 781-7</u> 024 | | | |
| CA N | Vo. | Unit: | | NATURAL | BUTTES | UNIT |
| WELL NAME | SEC TWN RNG | API NO | ENTITY | LEASE | WELL | WELL |
| | •.• | | NO | TYPE | TYPE | STATUS |
| OPERATOR CHANGES DOCUMEN | NTATION | | | | | |
| Enter date after each listed item is completed | | | | | | |
| 1. (R649-8-10) Sundry or legal documentation | | FORMER one | erator on: | 5/10/200 | 06 | |
| 2. (R649-8-10) Sundry or legal documentation | | | | 5/10/200 | | |
| 3. The new company was checked on the Dep | | - | | | | 3/7/2006 |
| 4a. Is the new operator registered in the State | | Business Num | - | 1355743-0 | | |
| 4b. If NO , the operator was contacted contacted | | - | . *== | | | |
| 5a. (R649-9-2)Waste Management Plan has bee | | IN PLACE | | | | |
| 5b. Inspections of LA PA state/fee well sites co | | n/a | _ 3 LA well | ls & all PA | wells tran | nsferred |
| 5c. Reports current for Production/Disposition | • | ok | | | | |
| 6. Federal and Indian Lease Wells: | | | oved the 1 | nerger, n | ame char | nge, |
| or operator change for all wells listed on Fe | | | BLM | 3/27/200 | | not yet |
| 7. Federal and Indian Units: | | | | | | |
| The BLM or BIA has approved the success | ssor of unit operator for | r wells listed on | 1 : | 3/27/200 |)6 | |
| 8. Federal and Indian Communizati | | | | | | 1111 |
| The BLM or BIA has approved the opera | | , | | n/a | | |
| 9. Underground Injection Control (| "UIC") The Di | ivision has appr | oved UIC I | Form 5, Tra | ansfer of A | Authority to |
| Inject, for the enhanced/secondary recovery | y unit/project for the wa | ater disposal we | ell(s) listed | on: | | |
| DATA ENTRY: | | | | | | |
| 1. Changes entered in the Oil and Gas Datab | | 5/15/2006 | _ | | | |
| 2. Changes have been entered on the Monthly | Operator Change Sp | | • | 5/15/200 | 6 | |
| 3. Bond information entered in RBDMS on: | 3 | 5/15/2006 | ~~ | | | |
| 4. Fee/State wells attached to bond in RBDMS | | 5/16/2006 | _ | | | |
| 5. Injection Projects to new operator in RBDN6. Receipt of Acceptance of Drilling Procedur | | | - n∕a | Name Ch | ange Only | |
| BOND VERIFICATION: | CO TOLINI D/TYCW OIL | | 11) A | rame on | auge Omy | |
| 1. Federal well(s) covered by Bond Number: | | CO1203 | | | | |
| Indian well(s) covered by Bond Number: | | RLB0005239 | _ | | | |
| 3. (R649-3-1) The NEW operator of any fee v | vell(s) listed covered by | | _ | RLB00052 | 236 | |
| a. The FORMER operator has requested a rele | | | n/a | rider add | | |
| The Division sent response by letter on: | , | | | | | |
| LEASE INTEREST OWNER NOTIF | FICATION: | | _ | | | |
| 4. (R649-2-10) The FORMER operator of the | fee wells has been cont | acted and infor | med by a le | tter from th | ne Division | 1 |
| of their responsibility to notify all interest or | wners of this change on | | 5/16/2006 | 5 | | |
| COMMENTS: | | | | | | |
| | | | | | | |

 Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

MULTIPLE LEASES

| Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | | ttee or Tribe Name |
|---|--|--|--|--|---|
| SUBMIT IN TRIPL | ICATE – Other instru | ctions on reverse | e side | 7. If Unit or CA/ | Agreement, Name and/or No. |
| 1. Type of Well | | | · <u>- · · · · · · · · · · · · · · · · · ·</u> | _ | |
| Oil Well X Gas Well | Other Other | | | 8. Well Name and | d No. |
| 2. Name of Operator | | *** | | MUTIPLE V | VELLS |
| KERR-McGEE OIL & GAS C | NSHORE LP | | | 9. API Well No. | |
| Ba. Address | | 3b. Phone No. (include | le area code) | 1 | |
| 1368 SOUTH 1200 EAST V | | (435) 781-7024 | | 10. Field and Pool | , or Exploratory Area |
| 4. Location of Well (Footage, Sec., | T., R., M., or Survey Description | on) | | | |
| | | | | 11. County or Pari | sh, State |
| SEE ATTACHED | | | | UINTAH COU | NTY, UTAH |
| 12. CHECK APP | ROPRIATE BOX(ES) TO | INDICATE NATURE | OF NOTICE, R | EPORT, OR OTH | ER DATA |
| TYPE OF SUBMISSION | | TYF | E OF ACTION | 1 | |
| Notice of Intent | Acidize | Deepen | Production | (Start/Resume) | Water Shut-Off |
| - | Alter Casing | Fracture Treat | Reclamation | | Well Integrity |
| Subsequent Report | Casing Repair | New Construction | Recomplete | | Other CHANGE OF |
| Final Abandonment Notice | Change Plans Convert to Injection | Plug and Abandon Plug Back | Temporaril Water Disp | y Abandon osal | OPERATOR |
| 3. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Aid determined that the site is ready for fin | rations (clearly state all pertinent ally or recomplete horizontally, gi rk will be performed or provide operations. If the operation resultandomment Notices shall be file | details, including estimated ive subsurface locations and the Bond No. on file with alts in a multiple completion | I starting date of a I measured and tru BLM/BIA Required to recompletion | ny proposed work and e vertical depths of al red subsequent reports in a new interval, a Fo | l pertinent markers and zones. shall be filed within 30 days |
| PLEASE BE ADVISED THA | T KERR-McGEE OIL 8 | GAS ONSHORE I | _P, IS CONS | SIDERED TO BI | THE RECEIVE |

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS MAY 1 0 2006 OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS, BOND COVERAGE IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237 DIV. OF OIL. GAS & MINING BLM BOND = CO/203 BIA BOND = RLB0005239 Division of Oil, Cas and Mining I hereby certify that the foregoing is true and correct Earlene Russell, Engineering Technician Name (Printed/Typed) Title RANDY BAYNE DRILLING MANAGER Date May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

| | NOTICES AND REPORT | · · · · · · · · · · · · · · · · · · · | | MULTIPLE L | .EASES |
|--|---|---|--|---|---|
| | form for proposals to | | | 6. If Indian, Al | lottee or Tribe Name |
| abandoned well. | Use Form 3160-3 (APD |) for such proposals. | | | |
| SUBMIT IN TRIPL | side | 7. If Unit or CA | \/Agreement, Name and/or No. | | |
| 1. Type of Well | | | | | |
| Oil Well X Gas Well | Other | | | 8. Well Name a | nd No. |
| 2. Name of Operator | | | | MUTIPLE | |
| WESTPORT OIL & GAS CO | OMPANY L.P. | | | 9. API Well No | |
| 3a. Address | | 3b. Phone No. (include | area code) | | • |
| 1368 SOUTH 1200 EAST | VERNAL, UT 84078 | (435) 781-7024 | · L | 10. Field and Po- | ol, or Exploratory Area |
| 4. Location of Well (Footage, Sec., | | | | | , , , , |
| | | | ľ | 11. County or Pa | rish, State |
| SEE ATTACHED | | | | LIMEALLOO | INTER ALL |
| | · · · · · · · · · · · · · · · · · · · | | | UINTAH CO | UNTY, UTAH |
| 12. CHECK API | PROPRIATE BOX(ES) TO | INDICATE NATURE O | F NOTICE, RE | PORT, OR OT | HER DATA |
| TYPE OF SUBMISSION | | ТҮРЕ | OF ACTION | | |
| Notice of Intent | Acidize | Deepen [| Production (| Start/Resume) | Water Shut-Off |
| (3) | Alter Casing | Fracture Treat | Reclamation | ָ֟֞֞֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ | Well Integrity |
| Subsequent Report | Casing Repair | New Construction | Recomplete | • | Other CHANGE OF |
| Final Abandonment Notice | Change Plans Convert to Injection | Plug and Abandon Plug Back | Temporarily Water Dispo | | OPERATOR |
| 13. Describe Proposed or Completed Ope | 1 - | | | | |
| If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin | ally or recomplete horizontally, gork will be performed or provide operations. If the operation resultandonment Notices shall be file | ive subsurface locations and n the Bond No. on file with Bl alts in a multiple completion o | neasured and true LM/BIA. Require or recompletion in | vertical depths of a d subsequent report a new interval a l | all pertinent markers and zones. ts shall be filed within 30 days. From 3160-4 shall be filed once. |
| EFFECTIVE JANUARY 6, 2 THE OPERATORSHIP OF ONSHORE LP. | THE ATTACHED WELL | & GAS COMPANY L LOCATIONS TO K | ERR-McGE | E OIL & GAS | |
| | | | | | RECEIVED |
| | CU Division | ulone Russi | u | | MAY 1 0 2000 |
| | Division Farlene | of Oil, Cas and Min | ling | | MAY 1 0 2006 |
| | | Russell, Engineering | Technician | DIV | OF OIL GAS & MINING |
| 14. I hereby certify that the foregoin | g is true and correct | 1 | | | |
| Name (Printed/Typed) BRAD LANEY Title ENGINEERING SPECIALIS | | | | | |
| Signature | | Date | PECIALIS I | | |
| | | May 9, 2006 | | | |
| | THIS SPACE | FOR FEDERAL OR ST. | ATE USE | | |
| Approved by | | Title | | Date | |
| Conditions of approval, if any, are attached | Approval of this notice does not | warrant or Office | | 5-9- | <i>0</i> 6 |
| certify that the applicant holds level of equ | itable title to those rights in the set | viact lanca | | | |

certify that the applicant holds legal of equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

| STATE OF UTAH | | FORM 9 | |
|--|--|---------------------------------------|---|
| | DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI | | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 |
| SUND | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| | sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals. | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS | HORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S | treet, Suite 600, Denver, CO, 80217 3779 | PHONE NUMBER: 720 929-6007 Ext | 9. FIELD and POOL or WILDCAT: NATURAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 02 | P, RANGE, MERIDIAN: Township: 10.0S Range: 21.0E Meridian: | S | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICA | TE NATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ☐ ACIDIZE | ☐ ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | CHANGE TUBING | ☐ CHANGE WELL NAME |
| Approximate date work will start. | CHANGE WELL STATUS | ☐ COMMINGLE PRODUCING FORMATIONS | ☐ CONVERT WELL TYPE |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | ☐ FRACTURE TREAT | ☐ NEW CONSTRUCTION |
| 3/8/2010 | OPERATOR CHANGE | ☐ PLUG AND ABANDON | ☐ PLUG BACK |
| SPUD REPORT | ✓ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| | ☐ TUBING REPAIR | ☐ VENT OR FLARE | WATER DISPOSAL |
| DRILLING REPORT Report Date: | WATER SHUTOFF | SI TA STATUS EXTENSION | APD EXTENSION |
| | ☐ WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| | MPLETED OPERATIONS. Clearly show all pe | | olumes, etc. |
| THIS WEL | L RETURNED TO PRODUCTIO | | acconted by the |
| | | | Accepted by the Utah Division of |
| | | | l, Gas and Mining |
| | | | RECORD ONLY |
| | | . 01 | March 23, 2010 |
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| | | | |
| | | | |
| NAME (PLEASE PRINT) Andy Lytle | PHONE NUMBER 720 929-6100 | R TITLE Regulatory Analyst | |
| SIGNATURE N/A | | DATE 3/22/2010 | |

| STATE OF UTAH | | FORM 9 | |
|--|--|---------------------------------------|---|
| | DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI | | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 |
| SUND | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| | sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals. | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS | HORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S | treet, Suite 600, Denver, CO, 80217 3779 | PHONE NUMBER: 720 929-6007 Ext | 9. FIELD and POOL or WILDCAT: NATURAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 02 | P, RANGE, MERIDIAN: Township: 10.0S Range: 21.0E Meridian: | S | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICA | TE NATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ☐ ACIDIZE | ☐ ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | CHANGE TUBING | ☐ CHANGE WELL NAME |
| Approximate date work will start. | CHANGE WELL STATUS | ☐ COMMINGLE PRODUCING FORMATIONS | ☐ CONVERT WELL TYPE |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | ☐ FRACTURE TREAT | ☐ NEW CONSTRUCTION |
| 3/8/2010 | OPERATOR CHANGE | ☐ PLUG AND ABANDON | ☐ PLUG BACK |
| SPUD REPORT | ✓ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| | ☐ TUBING REPAIR | ☐ VENT OR FLARE | WATER DISPOSAL |
| DRILLING REPORT Report Date: | WATER SHUTOFF | SI TA STATUS EXTENSION | APD EXTENSION |
| | ☐ WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| | MPLETED OPERATIONS. Clearly show all pe | | olumes, etc. |
| THIS WEL | L RETURNED TO PRODUCTIO | | acconted by the |
| | | | Accepted by the Utah Division of |
| | | | l, Gas and Mining |
| | | | RECORD ONLY |
| | | . 01 | March 23, 2010 |
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| | | | |
| NAME (PLEASE PRINT) Andy Lytle | PHONE NUMBER 720 929-6100 | R TITLE Regulatory Analyst | |
| SIGNATURE N/A | | DATE 3/22/2010 | |

| | | | FORM 9 |
|--|--|----------------------------------|---|
| | STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE | FEC | |
| | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 | | |
| SUNDE | RY NOTICES AND REPORTS | ON WELLS | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals. I | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS | HORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S | PHC treet, Suite 600, Denver, CO, 80217 3779 | ONE NUMBER: 720 929-6515 Ext | 9. FIELD and POOL or WILDCAT: NATURAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 02 | P, RANGE, MERIDIAN: Township: 10.0S Range: 21.0E Meridian: | S | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICA | TE NATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ACIDIZE | ALTER CASING | CASING REPAIR |
| ☐ NOTICE OF INTENT | ☐ CHANGE TO PREVIOUS PLANS | CHANGE TUBING | ☐ CHANGE WELL NAME |
| Approximate date work will start: | CHANGE WELL STATUS | ☐ COMMINGLE PRODUCING FORMATIONS | ☐ CONVERT WELL TYPE |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | ☐ FRACTURE TREAT | ☐ NEW CONSTRUCTION |
| 7/7/2011 | OPERATOR CHANGE | ☐ PLUG AND ABANDON | ☐ PLUG BACK |
| _ | ✓ PRODUCTION START OR RESUME | ☐ RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | ☐ SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON |
| | TUBING REPAIR | □ VENT OR FLARE | ☐ WATER DISPOSAL |
| ☐ DRILLING REPORT | □ WATER SHUTOFF | SI TA STATUS EXTENSION | APD EXTENSION |
| Report Date: | | | |
| | ☐ WILDCAT WELL DETERMINATION | ☐ OTHER | OTHER: |
| | MPLETED OPERATIONS. Clearly show all pe LL WAS RETURNED TO PROD | UCTION ON 07/07/2011. | Accepted by the Jtah Division of |
| | | | l, Gas and Mining |
| | | FOR | R RECORD ONLY |
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| NAME (PLEASE PRINT) Sheila Wopsock | PHONE NUMBER 435 781-7024 | TITLE Regulatory Analyst | |
| SIGNATURE N/A | | DATE 8/5/2011 | |

Sundry Number: 17874 API Well Number: 43047304710000

| | | | FORM 9 |
|--|--|--------------------------------|--|
| | STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES | | |
| | DIVISION OF OIL, GAS, AND MININ | IG | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 |
| | RY NOTICES AND REPORTS O | _ | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | sals to drill new wells, significantly deepen exi ıgged wells, or to drill horizontal laterals. Use | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS | HORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S | PHONE treet, Suite 600, Denver, CO, 80217 3779 | NUMBER: 720 929-6515 Ext | 9. FIELD and POOL or WILDCAT: NATURAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWNE Section: 02 | IP, RANGE, MERIDIAN: Township: 10.0S Range: 21.0E Meridian: S | | STATE: UTAH |
| 11. CHE | CK APPROPRIATE BOXES TO INDICATE I | NATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ☐ ACIDIZE ☐ | ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | ☐ CHANGE TO PREVIOUS PLANS | CHANGE TUBING | ☐ CHANGE WELL NAME |
| Approximate date work will start. | ☐ CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | ☐ CONVERT WELL TYPE |
| SUBSEQUENT REPORT Date of Work Completion: | ☐ DEEPEN ☐ | FRACTURE TREAT | ☐ NEW CONSTRUCTION |
| 8/9/2011 | ☐ OPERATOR CHANGE | PLUG AND ABANDON | ☐ PLUG BACK |
| SPUD REPORT | ✓ PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| Date of Spud: | ☐ REPERFORATE CURRENT FORMATION ☐ | SIDETRACK TO REPAIR WELL | ☐ TEMPORARY ABANDON |
| | ☐ TUBING REPAIR ☐ | VENT OR FLARE | ☐ WATER DISPOSAL |
| DRILLING REPORT Report Date: | □ WATER SHUTOFF □ | SI TA STATUS EXTENSION | APD EXTENSION |
| керогі расе: | □ WILDCAT WELL DETERMINATION □ | OTHER | OTHER: |
| | | | <u></u> |
| | OMPLETED OPERATIONS. Clearly show all pertine FELL WAS PLACED ON PRODUCT: | | olumes, etc. |
| | | A | accepted by the |
| | | | Jtah Division of |
| | | Oil | , Gas and Mining |
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| NAME (PLEASE PRINT) Sheila Wopsock | PHONE NUMBER 435 781-7024 | TITLE Regulatory Analyst | |
| SIGNATURE | | DATE 9/26/2011 | |
| N/A | | 8/26/2011 | |

Sundry Number: 23787 API Well Number: 43047304710000

| | STATE OF UTAH | | | | FORM 9 |
|--|---|----------|-------------------------------------|---|--------|
| ı | DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI | | 3 | 5.LEASE DESIGNATION AND SERIAL NI ML-22652 | JMBER: |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAI | ME: | |
| | posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals. | | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES | |
| 1. TYPE OF WELL Gas Well | | | | 8. WELL NAME and NUMBER: CIGE 18 | |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON | ISHORE, L.P. | | | 9. API NUMBER: 43047304710000 | |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th | n Street, Suite 600, Denver, CO, 8021 | | ONE NUMBER: 720 929-6 | 9. FIELD and POOL or WILDCAT: 5NATURAL BUTTES | |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | | COUNTY: UINTAH | |
| QTR/QTR, SECTION, TOWNSH | HIP, RANGE, MERIDIAN: 02 Township: 10.0S Range: 21.0E Mer | ridian: | S | STATE: UTAH | |
| 11. CHECI | K APPROPRIATE BOXES TO INDICA | ATE N | ATURE OF NOTICE, REPOR | RT, OR OTHER DATA | |
| TYPE OF SUBMISSION | | | TYPE OF ACTION | | |
| | ACIDIZE | | ALTER CASING | CASING REPAIR | |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | | CHANGE TUBING | CHANGE WELL NAME | |
| Approximate date from this class. | CHANGE WELL STATUS | | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE | |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | □ F | FRACTURE TREAT | ☐ NEW CONSTRUCTION | |
| 2/27/2012 | OPERATOR CHANGE | ☐ F | PLUG AND ABANDON | PLUG BACK | |
| SPUD REPORT | ✓ PRODUCTION START OR RESUME | ☐ F | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION | |
| Date of Spud: | REPERFORATE CURRENT FORMATION | | SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON | |
| | TUBING REPAIR | | /ENT OR FLARE | WATER DISPOSAL | |
| DRILLING REPORT Report Date: | WATER SHUTOFF | | SI TA STATUS EXTENSION | APD EXTENSION | |
| | WILDCAT WELL DETERMINATION | | THER | OTHER: | |
| 12 DESCRIBE BRODOSED OR | COMPLETED OPERATIONS. Clearly show | , all no | rtinent details including dates d | | |
| | VELL WAS RETURNED BACK 02/27/2012. | | | Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ON March 09, 2012 | LY |
| | | | | | |
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| | | | | | |
| NAME (PLEASE PRINT) Sheila Wopsock | PHONE NUM 435 781-7024 | BER | TITLE Regulatory Analyst | | |
| SIGNATURE | | | DATE | | |
| N/A | | | 3/8/2012 | | |



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

February 10, 2015

CERTIFIED MAIL NO. 7011 2970 0001 8828 0965

Mr. Andy Lytle Kerr-McGee Oil and Gas Onshore 1099 18TH Street Denver, CO 80202 43 047 3047 | CIGE 18 2 105 21E

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Mr. Lytle:

As of January 2015, Kerr-McGee Oil and Gas Onshore has two (2) State Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Kerr-McGee Oil and Gas Onshore February 10, 2015

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

All Submittals should be sent via ePermit

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/JP/js

cc: Compliance File Well File LaVonne Garrison, SITLA

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

ATTACHMENT A

| | Well Name | API | LEASE | Years Inactive |
|---|-----------|--------------|--------------|-----------------|
| 1 | CIGE 18 | 43-047-30471 | ML-22652 | 1 year 5 months |
| 2 | NBU 349 | 43-047-34002 | U-01197-A-ST | 1 year 6 months |

| | STATE OF UTAH | | FORM 9 |
|--|---|---------------------------------------|--|
| [| DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI | | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: |
| | posals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals. | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON | ISHORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th | n Street, Suite 600, Denver, CO, 80217 | PHONE NUMBER: 3779 720 929- | 9. FIELD and POOL or WILDCAT: 6 INATURAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWNE Section: (| HIP, RANGE, MERIDIAN: D2 Township: 10.0S Range: 21.0E Merid | ian: S | STATE: UTAH |
| 11. CHECI | K APPROPRIATE BOXES TO INDICAT | E NATURE OF NOTICE, REPOR | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| 7 | ACIDIZE | ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | CHANGE TUBING | CHANGE WELL NAME |
| 3/16/2015 | CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE |
| SUBSEQUENT REPORT | DEEPEN | FRACTURE TREAT | NEW CONSTRUCTION |
| Date of Work Completion: | OPERATOR CHANGE | ✓ PLUG AND ABANDON | PLUG BACK |
| | PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| SPUD REPORT Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON |
| | TUBING REPAIR | VENT OR FLARE | WATER DISPOSAL |
| ☐ DRILLING REPORT | WATER SHUTOFF | SI TA STATUS EXTENSION | APD EXTENSION |
| Report Date: | WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| 12. DESCRIBE PROPOSED OR | COMPLETED OPERATIONS. Clearly show a | Il pertinent details including dates. | depths, volumes, etc. |
| l . | OGM letter dated 02/10/2015 | for Extended App | proved by the |
| | rary Abandoned Wells in Non | Oomphanoo | ih Division of Gas and Mining |
| we are requesting | to plug and abandon the CIC | JL 10. JCC | _ |
| | attached procedures. | Date: | arch 31, 2015 |
| | | Ву: | lot K Junt |
| | | | |
| | | Please Rev | iew Attached Conditions of Approval |
| | | | |
| | | | |
| | | | |
| NAME (PLEASE PRINT) | PHONE NUMBE | | |
| Doreen Green | 435 781-9758 | Regulatory Analyst II | |
| SIGNATURE N/A | | DATE 3/4/2015 | |



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047304710000

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. All balanced plugs shall be tagged to ensure they are at the depths specified in the procedure.
 - 3. Plug # 2 is not necessary as the BMSGW is @ 1500' not 3452'.
 - 4. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
 - 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

RECEIVED: Mar. 31, 2015

3/31/2015

Hole: Unknown 5879 '

6000 TVD:

PBTD:

5967

TD:

Wellbore Diagram

r263

API Well No: 43-047-30471-00-00 Permit No: Well Name/No: CIGE 18 Company Name: KERR-MCGEE OIL & GAS ONSHORE, L.P. Location: Sec: 2 T: 10S R: 21E Spot: NWNE String Information **Bottom** Diameter Weight Length **Coordinates:** X: 626678 Y: 4426966 String (ft sub) (inches) (lb/ft) (ft) Field Name: NATURAL BUTTES HOL1 224 12.25 County Name: UINTAH **SURF** 224 9.625 36 HOL₂ 5998 8.5 11.459 **PROD** 5998 4.5 11.6 5797 2.375 Cement from 224 ft. to surface Surface: 9.625 in. @ 224 ft.

2Hole: 12.25 in. @ 224 ft. Plug # 6 9 7/8" X

10 224 / (1.10) (11.454) = 175x

Out 224 / (1.15) (3.090) = 635x

80 5x total 8/2" × 4/2" (108) 2730 9%" x4/2" 3,090 Play #5 (3556) (1.15) (11.459)=461 TOCE 1362' Propose 815K OK. 1362 **Cement Information BOC** TOC String Class Sacks 1822 (ft sub) (ft sub) **PROD** 5998 1500 50 770 Prog#4 16 4 = 210 1 10ce 2043/or 2093 **PROD** 5998 1500 RF 530 **SURF** 224 G 150 MHGBN 2303 Perforation Information Top **Bottom** 31771 Shts/Ft No Shts Dt Squeeze (ft sub) (ft sub) Ġase 5879 33421 3552 4595 4612 **Formation Information** WSTCH **Formation Depth** UNTA -)(1.15)(11.459)=395 CUBPE 4990 GRRV 1443 **BMSW** 1500 5029 MHGBN 2203 Cement from 5998 ft. to 1500 ft. PARCK 3077 Tubing: 2.375 in. @ 5797 ft. WSTC 4692 Production: 4.5 in. @ 5998 ft. Hole: 8.5 in. @ 5998 ft.

CIGE 18 647' FNL & 1910' FEL NWNE-Sec. 2–T10S–R21E Uintah County, UT

 KBE:
 5152'
 API NUMBER:
 43-047-30471

 GLE:
 5130'
 LEASE NUMBER:
 ML-22652

 TD:
 6000'
 WI:
 100%

PBTD: 5967' **NRI:** 79.241949%

CASING: 12.25" hole

9.625" 36# K-55 @ 224'

Cemented with 150 sx. Class G. TOC @ surface.

8.5" hole 0-4650', 7.875" hole 4650-6000'

4.5" 11.6# N-80 @ 5998'

Cemented with 770 sx. 50-50 Pozmix lead, 530 sx. RFC tail. TOC @ 1500' by

CBL.

TUBING: 2.375" 4.7# J-55 landed @ ~5797'?? (Slickline 5/13/2013 got down to 5851')

| Tubular | Drift | Collapse | Burst | Capacities | | |
|------------------------------|--------|----------|--------|------------|----------|----------|
| | inches | psi | Psi | Gal./ft. | Cuft/ft. | Bbl./ft. |
| 2.375" 4.7# J-55 tbg. | 1.901 | 8100 | 7700 | 0.1624 | 0.02173 | 0.00387 |
| 4.5" 11.6# K-55 csg | 3.875 | 4960 | 5350 | 0.6528 | 0.0872 | 0.01554 |
| Annular Capacities | | | | | | |
| 2.375" tbg. X 4.5" 11.6# csg | | | | 0.4227 | 0.0565 | 0.0101 |
| 4.5" csg. X 9.625" 36# csg. | | | | 2.4192 | 0.3234 | 0.0576 |
| 4.5" csg. X 7.875" hole | 1.7052 | 0.2276 | 0.0406 | | | |
| 4.5" csg. X 8.5" hole | | | | 2.1210 | 0.2836 | 0.0505 |

PERFORATIONS:

| Formation | Date | Top | Bottom | SPF | Status |
|-----------|------------|------|--------|-----|--------|
| | | | | | |
| Wasatch | 10/20/1978 | 5029 | | 2 | Open |
| Wasatch | 10/20/1978 | 5037 | | 2 | Open |
| Wasatch | 10/20/1978 | 5425 | | 2 | Open |
| Wasatch | 10/20/1978 | 5622 | | 2 | Open |
| Wasatch | 10/20/1978 | 5704 | | 2 | Open |
| Wasatch | 10/20/1978 | 5720 | | 2 | Open |
| Wasatch | 10/20/1978 | 5738 | | 1 | Open |
| Wasatch | 10/20/1978 | 5860 | | 1 | Open |
| Wasatch | 10/20/1978 | 5867 | | 2 | Open |
| Wasatch | 10/20/1978 | 5870 | | 1 | Open |
| Wasatch | 10/20/1978 | 5879 | | 1 | Open |

GEOLOGIC INFORMATION:

Formation Depth to top, ft. Uinta Surface 1472' **Green River** 1722' Bird's Nest Mahogany 2203' **Base of Parachute** 3077 Wasatch 4691' Mesaverde 7383'

Tech. Pub. #92 Base of USDW's

USDW Elevation ~1700' MSL USDW Depth ~3452' KBE

WELL HISTORY

Completion – October 1978

- Perforated the gross interval 5029' through 5879', acidized and balled out with 5000 gal. 7.5% HCl, then fractured with 2520 bbl. gel containing 211680# 20/40 mesh sand.
- Cleaned out to PBTD and ETP with EOT @ 5483'.
- Tested 2000 MCFD, 5 BWPD, 1200 psi FTP, 2250 psi SICP, 18/64th choke on 11/3/1978.

Workover #1 – June 1997

- Cleaned out fill to 5941'.
- Installed PLE with tubing landed at 5860'. RTP...

Workover #2 – February 2000

- Pulled tubing, repaired PLE.
- Landed tubing at 5797' and RTP.

Slickline – 5-13-13

• Ran scratcher, broach and JDC to 5851'. Couldn't get any deeper.

PLUG & ABANDONMENT PROCEDURE

GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESPONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5
 GALLONS PER 100 BBLS FLUID.
- NOTIFY APPROPRIATE AGENCY 24 HOURS BEFORE MOVING ON LOCATION.

PROCEDURE

Note: Approx. **194 sxs** Class "G" cement needed for procedure.

GYRO IS NEEDED.

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- Run GYRO
- 3. POOH W/TBG.
- 4. PLUG #1, ISOLATE PERFORATIONS (5029'-5879) & PROTECT WASATCH TOP (4691): TIH AND SET A CIBP @ 4980'. SET CIBP & PUH 10'. CIRCULATE ENTIRE HOLE W/ TREATED FRESH WATER. PRESSURE TEST CASING. SET A ±394' CEMENT BALANCED PLUG (30 SXS, 34.4 CUFT, 6.1 BBLS) ON TOP OF CIBP. TOC @ ±4586'.
- 5. **PLUG #2, PROTECT USDW (3452'):** TOOH TO 3552'. SET A CEMENT BALANCED PLUG FROM **3552' 3342'** (210' COVERAGE) WITH **(16 SXS, 18.3 CUFT / 3.3 BBL).**
- 6. PLUG #3, PROTECT BASE OF PARACHUTE (~3077'): PUH TO ~3177. SET A CEMENT BALANCED PLUG FROM 3177' 2967 (210' COVERAGE) WITH (16 SXS, 18.3 CUFT / 3.3 BBL).
- 7. PLUG #4, PROTECT MAHOGANY (~2203'): PUH TO ~2303. SET A CEMENT BALANCED PLUG FROM 2303' 2093 (210' COVERAGE) WITH (16 SXS, 18.3 CUFT / 3.3 BBL).
- 8. PLUG #5, PROTECT TOP OF BIRD'S NEST (~1722') & TOP OF GREEN RIVER (1472'): PUH TO 1822'. SET A CEMENT BALANCED PLUG FROM 1822' 1362 (460' COVERAGE) WITH (35 SXS, 40.1 CUFT / 7.1 BBL).
- 9. PLUG #6 FILL SURFACE HOLE & ANNULUS: POOH. PERF CASING @ 224' AND PUMP 81 SXS / 92.7 CUFT / 16.5 BBL / OR SUFFICIENT VOLUME TO FILL 4 ½" CASING AND 4.5" X 9.625" ANNULUS F/ 224' TO SURFACE.
- 10. CUT OFF WELLHEAD AND INSTALL MARKER PER REGULATIONS.
- 11. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB. SURFACE RECLAMATION TO BE PERFORMED IN ACCORDANCE TO REGULATIONS.

RBM 3/3/2015

Sundry Number: 62888 API Well Number: 43047304710000

| | STATE OF UTAH | | FORM 9 |
|--|---|---------------------------------------|---|
| ı | DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI | | 5.LEASE DESIGNATION AND SERIAL NUMBER: ML-22652 |
| SUNDR | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: | | |
| | oposals to drill new wells, significantly reenter plugged wells, or to drill horize n for such proposals. | | 7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES |
| 1. TYPE OF WELL Gas Well | | | 8. WELL NAME and NUMBER: CIGE 18 |
| 2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON | NSHORE, L.P. | | 9. API NUMBER: 43047304710000 |
| 3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th | h Street, Suite 600, Denver, CO, 8021 | PHONE NUMBER: 17 3779 720 929- | 9. FIELD and POOL or WILDCAT: 6 1NATERAL BUTTES |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 0647 FNL 1910 FEL | | | COUNTY: UINTAH |
| QTR/QTR, SECTION, TOWNSH | HIP, RANGE, MERIDIAN: 02 Township: 10.0S Range: 21.0E Mer | ridian: S | STATE: UTAH |
| 11. CHECI | K APPROPRIATE BOXES TO INDICA | ATE NATURE OF NOTICE, REPOR | RT, OR OTHER DATA |
| TYPE OF SUBMISSION | | TYPE OF ACTION | |
| | ACIDIZE | ALTER CASING | CASING REPAIR |
| NOTICE OF INTENT Approximate date work will start: | CHANGE TO PREVIOUS PLANS | CHANGE TUBING | CHANGE WELL NAME |
| Approximate date from this class. | CHANGE WELL STATUS | COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE |
| SUBSEQUENT REPORT Date of Work Completion: | DEEPEN | FRACTURE TREAT | NEW CONSTRUCTION |
| 4/23/2015 | OPERATOR CHANGE | ✓ PLUG AND ABANDON | PLUG BACK |
| SPUD REPORT | PRODUCTION START OR RESUME | RECLAMATION OF WELL SITE | RECOMPLETE DIFFERENT FORMATION |
| Date of Spud: | REPERFORATE CURRENT FORMATION | SIDETRACK TO REPAIR WELL | TEMPORARY ABANDON |
| | TUBING REPAIR | VENT OR FLARE | WATER DISPOSAL |
| DRILLING REPORT Report Date: | WATER SHUTOFF | SI TA STATUS EXTENSION | APD EXTENSION |
| · I | WILDCAT WELL DETERMINATION | OTHER | OTHER: |
| 40 DECODINE PROPOSED OR | | | |
| Kerr-McGee Oil & | COMPLETED OPERATIONS. Clearly show Gas Onshore, LP has plugg ase see the operations sum Thank you. | ged and abandoned the | Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 29, 2015 |
| | | | |
| | | | |
| | | | |
| | | | |
| NAME (PLEASE PRINT) | PHONE NUMI | BER TITLE | |
| Jennifer Thomas | 720 929-6808 | Regulatory Specialist | |
| SIGNATURE N/A | | DATE 4/27/2015 | |

RECEIVED: Apr. 27, 2015

| | | | | U | S ROC | KIES RE | EGION | |
|--|---------------------|------------------|--------------|------|-------------|---------|----------------|--|
| Operation Summary Report Well: CIGE 18 Spud date: | | | | | | | | |
| | | | | | | | | |
| Event: ABANDONMENT Start date: 4/20/2015 | | | | | | | | End date: 4/23/2015 |
| Active datum: RI | KB @0.00usft (above | | UWI: CIGE 18 | | | | | |
| Date | Time Start-End | Duration (hr) | Phase | Code | Sub Code | P/U | MD from (usft) | Operation |
| 4/21/2015 | 7:00 - 7:30 | 0.50 | ABANDP | 48 | | Р | | ROADING RIG |
| | 7:30 - 7:30 | 0.00 | ABANDP | 30 | Α | Р | | ROAD RIG TO LOC, MIRU, HEAD BOLTS & DOGS RUSTED IN, BROKE ALL LOOSE, PULL UP HANGER, TBG LOOSE, SET BOP'S, SWIFN |
| 4/22/2015 | 7:00 - 7:30 | 0.50 | ABANDP | 48 | | Р | | SCANNING TBG |
| | 7:30 - 11:00 | 3.50 | ABANDP | 45 | A | Р | | BLOW DWN WELL, RU PRS, SCAN TBG OOH, STD BACK 79 STDS, LD BALANCE OF TBG ON TLR, RD PRS |
| | 11:00 - 13:00 | 2.00 | ABANDP | 34 | I | Р | | RU CUTTERS, PU GAUGE RING, TIH TP 5000', POOH PU 4 1/2" CIBP, TIH SET CIBP AT 4970', RD CUTTERS, |
| | 13:00 - 15:00 | 2.00 | ABANDP | 31 | I | Р | | TIH 79 STDS, TAG CIBP, BREAK CIRC, CIRC HOLE CLEAN TEST CSG 500#,SWIFN |
| 4/23/2015 | 7:00 - 7:30 | 0.50 | ABANDP | 48 | | Р | | CEMENTING |
| | 7:30 - 11:00 | 3.50 | ABANDP | 51 | D | P | | RU PRO PETRO, SET 5 CEMENT BALANCED PLUGS. ALL CEMENT IS CLASS G, YIELD 1.145, DENISTY 15.8#, 4,9 GW/SX PLUG#1 4970' CIBP PUMP 2.6 BBLS FRESH, 30 SX, 61 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 16.7 BBLS T-MAC PLUG# 2 3552' PUMP 2.6 BBLS FRESH, 20 SX, 4.1 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 11.6 BBLS T-MAC PLUG#3 3177' PUMP 2.6 BBLS FRESH, 20 SX, 4.1 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 9.3 BBLS T-MAC PLUG# 4 2303' PUMP 2.6 BBLS FRESH, 20 SX, 4.1 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 8.9 BBLS T-MAC PLUG# 5 1822' PUMP 2.6 BBLS FRESH, 35 SX, 7.1 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 35 SX, 7.1 BBLS, CEMENT, DISPLACE 1 BBL FRESH, 4.3 BBLS T-MAC |
| | 11:00 - 13:00 | 2.00 | ABANDP | 51 | Α | Р | | RU CUTTERS, PERF AT 224', BREAK CIRCDWN 4 1/2" UP 9 5/8", ND BOP'S, NU WH, RDMO RIG |
| | 13:00 - 17:00 | 4.00 | ABANDP | 51 | D | Р | | CEMENT DWN 4 1/2" CSG UP 9 5/8" CSG. DIG OUT WH, CUT OFF WELL 6' DWN, TOP OFF CSG, CAP CSG, BACK FILL. |
| | | | | | | | | N 39.96268 W 109.42623 ELEV 5130' GRYO RAN 4/20/15 |

4/27/2015 12:31:32PM 1

P.O. Box 173779 • DENVER, CO 80202-3779



March 4, 2015

State of Utah Division of Oil, Gas and Mining 1594 West North Temple Ste. 1210 Salt Lake City, UT 84116 43 047 3047 CIGE 18 2 105 ZIE

RECEIVED MAR 09 2015

DIV. OF OIL, GAS & MINING

ATTENTION:

Dustin Doucet

RE:

Extended Shut-in and Temporarily Abandoned Well Requirements for Fee or State Leases- UDOGM

letter dated February 10, 2015

Dear Mr. Doucet,

We are in receipt of your letter dated February 10, 2015 regarding the two State Lease wells that are in non-compliance with R649-3-36-1. The two State Lease wells were identified in the letter as the Cige 18 and the NBU 349. Sundry notices were filed on March 4, 2015 requesting UDOGM's approval to plug and abandon both wells. Kerr-McGee intends to plug both wells upon sundry approvals.

Should you have any additional questions or concerns, please don't hesitate to contact me direct at (720) 929-6100 or via email at andy.lytle@anadarko.com.

Sincerely,

Andy Lytle

Regulatory Supervisor-Utah